

# MONTGOMERY COLLEGE

# NONCREDIT COURSE SCHEDULE

Workforce Development and Continuing Education | Fall 2023



Affordable, practical, and convenient classes at locations throughout Montgomery County, Maryland

Registration Opens July 24

[montgomerycollege.edu/wdce](https://montgomerycollege.edu/wdce) | 240-567-5188

Ofrecemos clases en español



## What Is Workforce Development and Continuing Education (WDCE)?

The Workforce Development and Continuing Education (WDCE) programs at Montgomery College provide a wide range of noncredit and credit educational offerings and services designed to meet the needs of county residents and businesses. Individuals in career transitions, those reentering the workforce, and those maintaining current technical skills, as well as those seeking lifelong education enrichment experiences, are among the 25,000 students each year. High-quality noncredit courses are available in numerous program areas including information technology, small business and management, technical training, certification and licensure preparation, financial planning, real estate, early childhood education, health sciences, professional development, writing, English as a Second Language, human resources, supervision, and more. Special programs are available for older adults, adults with developmental disabilities, and Spanish speakers. Course offerings change continuously to reflect the ever-changing needs of the businesses and communities we serve. As you peruse the programs and services in this publication, we're sure you'll find a wide variety of offerings suited to you.

In addition to classes for individuals, we contract with many businesses and government agencies to provide customized training for their employees. These classes are held at places of employment or can be offered at WDCE sites throughout the county.

### About Our Students

When you enroll in one of our Workforce Development and Continuing Education courses, you will be joining more than 25,000 people who have attended our programs during the past year. These people come from diverse backgrounds but have one thing in common: the desire to learn new things. Although the median age of our students is 40, many of our students are young or older adults. Students come from all corners of the community, regardless of age and educational experience.

### About Our Faculty

Our faculty are carefully screened professionals with expertise in their fields. Some are drawn from the College's credit faculty. Instructors are hand-picked for their teaching skills, professional knowledge, and talent, ensuring our reputation as a provider of high-quality courses.

### Where to Find Us

Classes are held on the Germantown, Rockville, or Takoma Park/Silver Spring Campuses at Montgomery College and two satellite Campuses—Westfield South in Wheaton and the Gaithersburg Business Training Center in Olde Towne Gaithersburg. Additional off-campus locations have been selected for convenience, amenities, and suitability for instruction. Classes meet at more than 40 locations countywide, including on site at places of employment.

## Open to All

Montgomery College is committed to equal employment opportunity that assures access, equity, and diversity. Further, the College is committed to providing an environment in which all persons are provided the opportunity for employment, participation in academic programs, and/or other college activities free from discrimination, any form of harassment as prohibited by federal regulations and state law, and sexual assault.

## National Recognition

Montgomery College Workforce Development and Continuing Education is certified by the Learning Resources Network (LERN), an international association in lifelong learning. LERN has rated our Workforce Development and Continuing Education unit as one of the leading providers of continuing education programs in North America.

## What's Happening Fall 2023

### Return to Campus

Ensuring the Health and Safety of Our Students, Employees, and Community

Montgomery College is offering both in-person and online classes and student services.

For information on returning to campus, please visit: <https://www.montgomerycollege.edu/return-to-campus/index.html>.

### SAVE THE DATE!

#### Nonprofit Conference 2023

Building Nonprofit Infrastructure to Strengthen Community Services

**September 14, 2023 • 9 a.m.–5 p.m.**

Designed for Nonprofit Professionals and those looking to get into the sector.

For the more details visit: [www.montgomerycollege.edu](http://www.montgomerycollege.edu) and search "Nonprofit Conference."

#### CLEP-a-THON

Receive college credit for what you already know by earning qualifying scores on any of the 30+ exams that are offered.

**Friday, August 4, 2023 • 9 a.m.–3 p.m.**

Gaithersburg Business Training Center

See page 81 for details.

*The Challenge Program presents:*

#### Road to Independence Fair

**Sunday, November 5th • 1–4 p.m.**

College Living Experience

401 N Washington St Ste 420, Rockville, MD 20850

## Montgomery College Industry Certification Preparation Programs

Montgomery College provides many courses that prepare individuals to sit for industry credential examinations. Further details may be found on the individual program websites or at <https://www.montgomerycollege.edu/wdce/job-skills>.

### Business and Professional

- Certified Associate in Project Management (CAPM®)
- Coaching, ICF-ACSTH
- Food Service Management (ServSafe®)
- Individual Tax Preparer
- LEED Green Associate
- Nail Technician
- National Apartment Leasing Professional
- Project Management Professional (PMP®)
- Real Estate Appraiser
- Society for Human Resource Management (SHRM®)

### Education

- Alternate Certification for Effective Teachers (ACET)
- Child Care
- Child Development Associate (CDA)
- TESOL Training

### Health Care

- Basic Cardiac Life Support for Healthcare Providers
- Basic First Aid
- Certified Medical Assistant (CMA)
- Certified Nursing Assistant (CNA)
- CPR and AED
- CPR, AED & Basic First Aid Course
- Delegating Nurse Training for Assisted Living
- Dysrhythmia Recognition and Response Algorithms for the Healthcare Access and Registration
- Healthcare Providers
- Fitness Certification / Fitness Professional
- Geriatric Nursing Assistant (GNA): CNA/ GNA
- Medical Coder\*
- Medicine Aide Update
- Nurse Refresher
- Nursing\*
- Personal Trainer Certificate
- Pharmacy Technician
- Phlebotomy Technician
- Physical Therapist
- RN Case Manager/ Delegating Nurse Training for Assisted Living



### Information Technology

- Amazon Web Services Certifications (AWS)
- CISCO® Certified Network Association (CCNA)
- CompTIA® Network+ Certification
- CompTIA® Security+ Certification
- Microsoft Office Specialist
- Oracle Certification
- Certified Entry Level Python Programmer (PCEP)
- Certified Associate in Python Programming (PCAP)
- Certified Information Systems Security Professional (CISSP)

### Public Safety

- Advanced Safety Certificate program
- 911 Dispatch Academy
- Firefighter\*
- First Responder\*
- OSHA 500 Trainer course Occupational Safety and Health for the Construction Industry
- OSHA 510 Occupational Safety and Health for the Construction Industry
- OSHA 511 Occupational Safety and Health Standards for General Industry
- OSHA 7300 Understand OSHA's Permit-Required Confined Space Standard
- OSHA 7845 Record Keeping Rule
- Principles of Occupational Safety and Health (POSH)

### Technical

- Apprenticeship (All Trades)
- Automotive Service Excellence (ASE) Certifications (9)
- Certificate for Apartment Maintenance Technicians (CAMT)
- Certified Professional Horticulturist
- Certified Tree Worker Climber Specialist
- Commercial Pesticide Applicators License—Maryland Department of Agriculture
- CompTIA® A+ Certification
- EPA Section 608 Technician Certification
- Home Improvement Contractor
- Home Inspector
- Licensed Tree Expert
- NABCEP Photovoltaic Associate
- National Green Infrastructure Certificate
- Professional Turfgrass Fertilizer Applicator Certificate

### Transportation

- 6 Hour MVA Behind the Wheel Course
- CDL Learner's Permit Prep
- Driver's Education/Non-CDL
- Driver's Education/Non-CDL with Additional Supports
- Learner's Permit Prep
- Motorcycle Safety

\* Credit Program

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## Key to Codes

|     |                               |
|-----|-------------------------------|
| TWA | Senior Tuition Waiver Applies |
| NMR | Non-Maryland Resident         |
| CoL | Colisted                      |
| TIP | Tuition Installment Plan      |

See General Information for details.

## Contact WDCE

If you need more information about course offerings, registration, or special programs available through Workforce Development and Continuing Education (WDCE), call our customer service at 240-567-5188 Monday-Thursday from 8:30 a.m.-9 p.m., Friday from 8:30 a.m.-5 p.m., and/or Saturday from 8:30 a.m.-12 p.m. or e-mail [wdce@montgomerycollege.edu](mailto:wdce@montgomerycollege.edu).

|   |  |              |
|---|--|--------------|
| Registration information . . . . .  | <a href="mailto:wdce@montgomerycollege.edu">wdce@montgomerycollege.edu</a>                         | 240-567-5188 |
| Fax . . . . .   |  | 240-683-6945 |
| Web . . . . .   | <a href="http://montgomerycollege.edu/wdce">montgomerycollege.edu/wdce</a>                         |              |
| Montgomery College Credit Courses . . . . .                               |  | 240-567-5000 |
| Off-Campus Credit/Assessment of Prior Learning . . . . .                  |  | 240-567-3820 |
| Adult Literacy and GED® Test Prep . . . . .                               | <a href="mailto:GED@montgomerycollege.edu">GED@montgomerycollege.edu</a>                           | 240-567-8950 |
| Animal Care and Veterinary Assistance . . . . .                           | <a href="mailto:tracy.singleton@montgomerycollege.edu">tracy.singleton@montgomerycollege.edu</a>   | 240-567-2599 |
| Advanced Placement Institute . . . . .                                    | <a href="mailto:apsi@montgomerycollege.edu">apsi@montgomerycollege.edu</a>                         | 240-567-3823 |
| Art + Design . . . . .  | <a href="mailto:communityarts@montgomerycollege.edu">communityarts@montgomerycollege.edu</a>       | 240-676-1567 |
| Automotive . . . . .  | <a href="mailto:michael.carretta@montgomerycollege.edu">michael.carretta@montgomerycollege.edu</a> | 240-567-4121 |
| Building and Construction . . . . .                                       | <a href="mailto:john.phillips@montgomerycollege.edu">john.phillips@montgomerycollege.edu</a>       | 240-567-7942 |
| Challenge Program for Adults<br>with Developmental Disabilities . . . . . | <a href="mailto:jill.kephart@montgomerycollege.edu">jill.kephart@montgomerycollege.edu</a>         | 240-567-7720 |
| CLEP . . . . .  | <a href="mailto:clep@montgomerycollege.edu">clep@montgomerycollege.edu</a>                         | 240-567-1862 |
| Coaching and Mediation . . . . .  | <a href="mailto:transcie.almonte@montgomerycollege.edu">transcie.almonte@montgomerycollege.edu</a> | 240-567-3828 |
| Computer Repair/A+ Certification . . . . .                                | <a href="mailto:joseph.kamara@montgomerycollege.edu">joseph.kamara@montgomerycollege.edu</a>       | 240-567-7904 |
| Computer Technology/ITI . . . . .   | <a href="mailto:justin.brown@montgomerycollege.edu">justin.brown@montgomerycollege.edu</a>         | 240-567-2557 |
| Cosmetology . . . . .   | <a href="mailto:tracy.singleton@montgomerycollege.edu">tracy.singleton@montgomerycollege.edu</a>   | 240-527-2599 |
| Early Childhood Education . . . . .                                       | <a href="mailto:nelida.andres@montgomerycollege.edu">nelida.andres@montgomerycollege.edu</a>       | 240-567-3827 |
| ed2go Online Courses . . . . .  | <a href="mailto:janet.lane@montgomerycollege.edu">janet.lane@montgomerycollege.edu</a>             | 240-567-6938 |
| English for Occupational Purposes (ESL) . . . . .                         | <a href="mailto:tiffany.shao@montgomerycollege.edu">tiffany.shao@montgomerycollege.edu</a>         | 240-567-7913 |
| Entrepreneurship . . . . .  | <a href="mailto:sbel@montgomerycollege.edu">sbel@montgomerycollege.edu</a>                         | 240-567-2592 |
| ESL . . . . .   | <a href="mailto:esl-rockville@montgomerycollege.edu">esl-rockville@montgomerycollege.edu</a>       | 240-567-7262 |
| ESOL (Adult) . . . . .  | <a href="mailto:ESOL@montgomerycollege.edu">ESOL@montgomerycollege.edu</a>                         | 240-567-8950 |
| Event Management . . . . .  | <a href="mailto:hospitalitywdce@montgomerycollege.edu">hospitalitywdce@montgomerycollege.edu</a>   | 240-567-2592 |
| Food Safety . . . . .   | <a href="mailto:hospitalitywdce@montgomerycollege.edu">hospitalitywdce@montgomerycollege.edu</a>   | 240-567-3823 |
| Health Sciences Institute . . . . .                                       | <a href="mailto:HealthCareers@montgomerycollege.edu">HealthCareers@montgomerycollege.edu</a>       | 240-567-5508 |
| Hospitality . . . . .   | <a href="mailto:hospitalitywdce@montgomerycollege.edu">hospitalitywdce@montgomerycollege.edu</a>   | 240-567-2592 |
| Human Resources . . . . .   | <a href="mailto:noel.lazaro@montgomerycollege.edu">noel.lazaro@montgomerycollege.edu</a>           | 240-567-2563 |
| Income Tax . . . . .  | <a href="mailto:laura.weihrauch@montgomerycollege.edu">laura.weihrauch@montgomerycollege.edu</a>   | 240-567-1862 |
| Instituto Hispano de Negocios . . . . .                                   | <a href="mailto:alejandra.isaia@montgomerycollege.edu">alejandra.isaia@montgomerycollege.edu</a>   | 240-567-1895 |
| Interior Design . . . . .   | <a href="mailto:chantal.vilmar@montgomerycollege.edu">chantal.vilmar@montgomerycollege.edu</a>     | 240-567-1718 |
| LEED AP (Green Business) . . . . .  | <a href="mailto:sbel@montgomerycollege.edu">sbel@montgomerycollege.edu</a>                         | 240-567-2592 |
| Life Sciences Leadership . . . . .  | <a href="mailto:noel.lazaro@montgomerycollege.edu">noel.lazaro@montgomerycollege.edu</a>           | 240-567-2563 |
| Lifelong Learning Institute . . . . .                                     | <a href="mailto:natasha.sacks@montgomerycollege.edu">natasha.sacks@montgomerycollege.edu</a>       | 240-567-1828 |
| Management and Supervision . . . . .                                      | <a href="mailto:noel.lazaro@montgomerycollege.edu">noel.lazaro@montgomerycollege.edu</a>           | 240-567-2563 |
| Mediation/Conflict Management . . . . .                                   | <a href="mailto:noel.lazaro@montgomerycollege.edu">noel.lazaro@montgomerycollege.edu</a>           | 240-567-2563 |
| National Apartment Leasing . . . . .                                      | <a href="mailto:sbel@montgomerycollege.edu">sbel@montgomerycollege.edu</a>                         | 240-567-3823 |
| Nonprofit Training Institute . . . . .                                    | <a href="mailto:tracy.singleton@montgomerycollege.edu">tracy.singleton@montgomerycollege.edu</a>   | 240-567-2599 |
| Performing Arts . . . . .   | <a href="mailto:communityarts@montgomerycollege.edu">communityarts@montgomerycollege.edu</a>       | 240-676-1567 |
| Personal Finance . . . . .  | <a href="mailto:natasha.sacks@montgomerycollege.edu">natasha.sacks@montgomerycollege.edu</a>       | 240-567-1828 |
| Pet Grooming . . . . .  | <a href="mailto:tracy.singleton@montgomerycollege.edu">tracy.singleton@montgomerycollege.edu</a>   | 240-567-2599 |
| Professional/Career Development . . . . .                                 | <a href="mailto:natasha.sacks@montgomerycollege.edu">natasha.sacks@montgomerycollege.edu</a>       | 240-567-1828 |
| Project Management . . . . .  | <a href="mailto:alison.stockman@montgomerycollege.edu">alison.stockman@montgomerycollege.edu</a>   | 240-567-1895 |
| Real Estate . . . . .   | <a href="mailto:sbel@montgomerycollege.edu">sbel@montgomerycollege.edu</a>                         | 240-567-2592 |
| Safety Institute . . . . .  | <a href="mailto:sharon.maxwell@montgomerycollege.edu">sharon.maxwell@montgomerycollege.edu</a>     | 240-567-2589 |
| CDL . . . . .   | <a href="mailto:sharon.maxwell@montgomerycollege.edu">sharon.maxwell@montgomerycollege.edu</a>     | 240-567-2589 |
| Driver Education . . . . .  | <a href="mailto:alison.stockman@montgomerycollege.edu">alison.stockman@montgomerycollege.edu</a>   | 240-567-1895 |
| Motorcycle . . . . .  | <a href="mailto:anthony.fiora@montgomerycollege.edu">anthony.fiora@montgomerycollege.edu</a>       | 240-567-2562 |
| Public Safety . . . . .   | <a href="mailto:sharon.maxwell@montgomerycollege.edu">sharon.maxwell@montgomerycollege.edu</a>     | 240-567-2589 |
| SAT/ACT Prep . . . . .  | <a href="mailto:laura.weihrauch@montgomerycollege.edu">laura.weihrauch@montgomerycollege.edu</a>   | 240-567-1862 |
| Small Business . . . . .  | <a href="mailto:sbel@montgomerycollege.edu">sbel@montgomerycollege.edu</a>                         | 240-567-2592 |
| Test Preparation . . . . .  | <a href="mailto:laura.weihrauch@montgomerycollege.edu">laura.weihrauch@montgomerycollege.edu</a>   | 240-567-1862 |
| Welding . . . . .   | <a href="mailto:joseph.kamara@montgomerycollege.edu">joseph.kamara@montgomerycollege.edu</a>       | 240-567-7904 |
| World Languages . . . . .   | <a href="mailto:laura.weihrauch@montgomerycollege.edu">laura.weihrauch@montgomerycollege.edu</a>   | 240-567-1862 |
| Writing . . . . .   | <a href="mailto:tracy.singleton@montgomerycollege.edu">tracy.singleton@montgomerycollege.edu</a>   | 240-567-2599 |
| Youth Programs . . . . .  | <a href="mailto:sharon.wolfgang@montgomerycollege.edu">sharon.wolfgang@montgomerycollege.edu</a>   | 240-567-7939 |

# Animal Care and Veterinary Assistant

## Animal Care

### Caring for Your Pet **NEW**

This course will provide new, present or soon to be, pet owners an understanding of how to properly care for their pet. Topics will include correct animal care, proper dental care, how to make healthy nutritional choices, and immunization education. TWA

**Course: PET027** **5 Hours**  
\$30 + \$55 fee = \$85; NMR add \$50

**Gaithersburg Business Training Center**  
CRN#: 24425 2 Sessions T R  
9/26-9/28 6-8:30 p.m.

### Pet First Aid and CPR

Learn how to respond to health emergencies and provide basic First Aid and CPR to cats and dogs. You will learn the basic pet owner responsibilities, administering medication, breathing, cardiac emergencies, and treating basic wounds. TWA

**Course: PET008** **5 Hours**  
\$40 + \$45 fee = \$85; NMR add \$50

**Rockville Campus**  
CRN#: 24177 2 Sessions S  
10/7-10/14 10 a.m.-12:30 p.m.

### Start Your Own Pet Care Business—The Basics

Turn your passion for animals into your business. Learn about basic pet care, nutrition, correct walking and exercise techniques, basic first aid, pet sitting, and how to handle difficult situations. Explore different aspects of start-up ideas, record keeping requirements, and how to market your business. TWA

**Course: PET016** **12 Hours**  
\$60 + \$125 fee = \$185; NMR add \$120

**Gaithersburg Business Training Center**  
CRN#: 24176 4 Sessions T R  
11/7-11/16 6-9 p.m.

## Veterinary Assistant Training

### Veterinary Assistant Training I: Outpatient Care

This course is the first course in the Veterinary Assistant Training Program. Topics include an overview of the veterinary profession, office procedures, client relations, biology, and exam room procedures. This course accounts for 30 classroom hours. *Prerequisites: a passing score on the assessment exam, and attendance of mandatory orientation.* TWA

**Course: VET012** **30 Hours**  
\$120 + \$380 fee = \$500; NMR add \$250

**Rockville Campus**  
CRN#: 24500 10 Sessions F  
9/8-11/10 12:30-3:30 p.m.  
CRN#: 24501 10 Sessions F  
9/8-11/10 6:30-9:30 p.m.

### Veterinary Assistant Training II: Diagnostic & Pharmacy

Learn an overview of laboratory procedures, drug therapy, and radiology procedures. Topics will include types of laboratory tests, microscopic techniques, drugs, and radiology. This course accounts for 27 classroom hours and 4 clinical hours. *Prerequisite: Veterinary Assistant Training I.* TWA

**Course: VET013** **31 Hours**  
\$120 + \$330 fee = \$450; NMR add \$225

**Off Campus Location**  
CRN#: 24502 10 Sessions  
12/1-2/2 12-12 a.m.  
No class 12/29  
CRN#: 24503 10 Sessions  
12/1-2/2 12-12 a.m.  
No class 12/29

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

## Art + Design

### Classes & Workshops for Adults and Teens

Welcome to our community of artists! Join us for affordable visual & performing arts classes taught in-person and online. Professional artists teach all classes. See our performing arts listings on page 67.

This fall, we've reached the significant moment when more than a third of our classes are in Rockville! This includes more Jewelry classes than ever, and multiple levels of Drawing and Watercolor. Don't worry Takoma Park/Silver Spring folks: you still have more than a third of classes too! We even have 34 classes running online, so there's something for everyone.

Website: [montgomerycollege.edu/communityarts](http://montgomerycollege.edu/communityarts)  
Email: [communityarts@montgomerycollege.edu](mailto:communityarts@montgomerycollege.edu)  
Phone: 240-676-1567  
Join our email list: [montgomerycollege.edu/community-arts/join](mailto:montgomerycollege.edu/community-arts/join)

## Art History, Theory, and Professional Development

### Art History: Ancient to 1400 **CoL**

Discover the architecture, painting, sculpture, and artifacts of the world, from the Paleolithic through the Middle Ages. Learn the history of prehistoric, Near Eastern, Egyptian, Aegean, Greek, Etruscan, Roman Early Christian, Byzantine, Islamic, Indian, Chinese, Japanese, Pre-Columbian, Early Medieval, Romanesque, and Gothic art. TWA

**Course: ART076** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Online: Distance Learning

CRN#: 23997  
10/25-12/17  
This class is fully self-paced with no group meetings. If class is full, register for co-listed credit class ARTT201, CRN 20016.

**Color Theory and Application** CoL

The expressive, symbolic, decorative, and aesthetic aspects of color will be introduced. Investigate color theories and solutions to a variety of problems using color as a tool. TWA

**Course:** ART027 **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Takoma Park/Silver Spring Campus**

CRN#: 23998 28 Sessions M W  
8/28-12/13 2-4:40 p.m.

No class 9/4, 10/8, 11/22

If class is full, register for co-listed credit class ARTT105, CRN 21624.

**Etsy Selling for Artists & Makers**

Learn to use Etsy as a platform to market and sell artwork. Etsy gives artists a venue to sell their work without setting up their own websites or working with galleries and centralized stores. Set up your account and your shop in class, and learn to upload images, price your work, write descriptions, and get paid. Explore more advanced topics such as promoting your art on Etsy and other platforms, and understanding your sales numbers. This course is designed primarily for those new to Etsy or internet selling. TWA

**Course:** ADS540 **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

**Online: Structured Remote**

CRN#: 23739 5 Sessions W  
10/25-11/29 7-9:30 p.m.

No class 11/22

**Indigenous Art of the Americas**

CoL

Discover the visual art and culture created by indigenous peoples of the Western Hemisphere. Explore the diverse artistic production, histories, and cultural contexts of indigenous art from North, Central, and South America and the Caribbean. Learn to identify visual qualities, style, and content of indigenous artworks. Improve your cultural sensitivity when interacting with artwork from the earliest surviving examples through the present. Evaluate the impact of museums, institutions, and modes of display on the creation, interpretation, and understanding of indigenous art of the Americas. Open to students of all levels. TWA

**Course:** ART091 **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Distance Learning**

CRN#: 24119  
8/28-12/17

This class is fully self-paced with no group meetings. If class is full, register for co-listed credit class ARTT274, CRN 23639.

**Marketing for Artist and Makers**

Learn the marketing skills you need to get your work out there. The most successful artists aren't necessarily the best, they're the most visible! Discover the tools of art marketing in both the digital and non-digital realm. Build a personal brand and internet presence, including an artist website. Create a clear marketing plan with achievable goals, and learn to build and maintain the relationships you need to achieve those goals. Open to students of all levels. TWA

**Course:** ADS544 **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Online: Structured Remote**

CRN#: 23740 10 Sessions M  
9/11-11/20 7-8:30 p.m.

No class 9/25

Class meetings are supplemented by an hour of self-paced content each week.

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

**Mathematics in Art & Design**

"Without mathematics there is no art, stated Luca Pacioli, Italian mathematician and collaborator with Leonardo DaVinci. Learn how math underlies art and examine their inherent connections—including how art has driven the development of mathematics. Explore artworks from antiquity to modern times, as well as examples from graphic design, geometric and optical art, Islamic ornamentation, cartoons, and street art. Create your own artwork with mathematical foundations, such as geometrical constructions, golden-ratio-based Fibonacci sequences, symmetry, patterns, tessellations, elementary perspective, fractals, and anamorphosis. No background in art or math is required. TWA

**Course:** ADS423 **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Takoma Park/Silver Spring Campus**

CRN#: 23741 10 Sessions S  
9/16-11/18 10 a.m.-12:30 p.m.

**Media Appreciation** CoL

Mass media drenches our daily lives, yet few people understand its impact. Discover how media is used as a powerful tool for information, persuasion, and social effect. Discuss the messaging delivered by mass-media outlets through the windows of aesthetics, economics, and sociology. TWA

**Course:** ART066 **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Distance Learning**

CRN#: 24002  
8/28-12/17

This class is fully self-paced with no group meetings. If class is full, register for co-listed credit class TVRA134, CRN 20743.

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

Attend an Arts Event and Get Inspired!

Check out performances, gallery openings, and more by visiting artists, performers, students, and faculty:  
Arts Institute: [montgomerycollege.edu/artsinstitute](http://montgomerycollege.edu/artsinstitute)

Cultural Arts Center:  
[montgomerycollege.edu/cac](http://montgomerycollege.edu/cac)

Parilla Performing Art Center:  
[montgomerycollege.edu/pac](http://montgomerycollege.edu/pac)

## Museum Resources CoL

Discover the basic issues of museology and the extraordinary range of resources available at DC and virtual museums. Explore visual experience for its own value, without verbal or written accompaniment, and become confident about individual encounters with works of art. Learn how a museum works, including exhibit design, administration, and its relationship to the community. Utilize supplementary resources to get the most out of a museum. Open to students of all levels. TWA

**Course: ART030** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Online: Distance Learning

CRN#: 24003  
8/28-12/17

This class is fully self-paced with no group meetings. If class is full, register for co-listed credit classes ARTT140 & 140L, CRNs 23640 & 23641.

## Photographing Artwork

Learn to capture professional-quality photographs of your artwork. Quality images of artwork are vital to any artist's career, and are needed for applications to shows, grants, residencies, and for general marketing. A good art photographer can also make a side income doing work for others. Learn camera settings you can use in any camera (including smartphones) to improve images of flat and 3D artwork. Explore the proper equipment and techniques for lighting artwork, and how to get great shots even without the right equipment. By the end of this course, you'll be able to create photographs that show off the true quality of your art. Open to students of all levels. TWA

**Course: ADS558** **9 Hours**  
\$70 + \$59 fee = \$129; NMR add \$120

### Takoma Park/Silver Spring Campus

CRN#: 23811 3 Sessions M  
11/27-12/11 6:30-9:30 p.m.

### Seats available in credit sections

If a co-listed class is full, there may be seats available in the paired credit section. Credit classes can be taken for audit or a grade. Contact us at [communityarts@montgomerycollege.edu](mailto:communityarts@montgomerycollege.edu) for details.

## Writing About Art

Writing about art is the basis for museum labels, art criticism, philosophy, poetry, and prose, shaping the way we perceive artwork. Gain a foundation in art writing for a variety of audiences and purposes, honing your ability to communicate your unique perceptions. Improve your observational skills while deepening your appreciation of the visual world. Open to students of all levels. TWA

**Course: ADS510** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Online: Structured Remote

CRN#: 23752 10 Sessions S  
9/16-11/18 10-11:30 a.m.

## Crafts & 3D Arts

### Ceramics Practicum CoL

Continue your exploration of ceramics at an advanced level! Design and complete original ceramics projects with instructor guidance and group feedback. Build your proficiency in materials and techniques, such as hand-building, wheel-throwing, glazes, firing, and working with different types of clay. Develop a critical appraisal and awareness of your own particular aesthetic viewpoint in relation to the contemporary fine art culture. *Prerequisite: ARTT220 or permission of instructor.* For permission, contact Professor Sara Parent-Ramos at [Sara.ParentRamos@montgomerycollege.edu](mailto:Sara.ParentRamos@montgomerycollege.edu). TWA

**Course: ART092** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24120 15 Sessions F  
9/1-12/15 10 a.m.-3:40 p.m.

No class 11/24

If class is full, register for co-listed credit class ARTT255D, CRN 23663.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Collage & Assemblage Basics

Discover collage, the combination of different and surprising materials into an artistic composition. Collage is unique because the smallest element is an existing object or image, as opposed to the freeform mark-making of drawing and painting. Continue in the tradition of artists like Picasso, Matisse, Lee Krasner, and Romare Bearden. Construct artwork built on the foundations of composition, color, pattern, space, and shape. Incorporate found objects, texts, images, and other unexpected objects into your art. Create finished two- and three-dimensional artworks that explore the possibilities of this medium. Open to students of all levels. TWA

**Course: ADS577** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Online: Structured Remote

CRN#: 23754 10 Sessions T  
9/12-11/14 6-7:30 p.m.

Class meetings are supplemented by an hour of self-paced content each week.

## Collage & Assemblage: Level 2

Refine your collage practice, developing projects based around your own artistic interests. Experiment with new materials and bring other art media into the collage process. Explore next-level techniques, like working at a large scale and incorporating décollage (work created through removal of elements instead of addition). Create a library of carefully curated collage materials. Finish class with a series of three or four well-developed works. *Prerequisite: ADS517/577 Collage & Assemblage Basics or equivalent experience.* TWA

**Course: ADS578** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Online: Structured Remote

CRN#: 23755 10 Sessions R  
9/14-11/16 6-7:30 p.m.

Class meetings are supplemented by an hour of self-paced content each week.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Crafts** *CoL*

Discover the world of crafts, where physical craftsmanship is valued over high-minded art ideals. Explore craft disciplines used all over the world, such as metalry, weaving, enameling, ceramics, and textile design (see section notes for the topic of each class). Create functional and decorative objects while exploring material as an artform, improving visual literacy, and developing technical proficiency. Cultivate a respect for craft and analyze the social and ethical implications of crafts. Open to students of all levels. TWA

**Course:** ART082 **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24004 29 Sessions M W  
8/28-12/13 9-11:40 a.m.  
No class 9/4,10/18,11/22

**Topic:** Introduction to metalsmithing techniques including sawing, riveting, and soldering. If class is full, register for co-listed credit class ARTT123, CRN 20053.

**Takoma Park/Silver Spring Campus**

CRN#: 24005 31 Sessions T R  
8/29-12/14 9-11:40 a.m.  
No class 11/23

**Topics:** Weaving on a cardboard hand loom, basketry, paper crafts, papermaking, and book arts. If class is full, register for co-listed credit class ARTT123, CRN 23155.

**Doll Costumes & Accessories**

Bring your doll to class and create the special costume and accessories needed to communicate the doll's personality. This class is hands-on and will begin with sketching and exploring design possibilities. We will design and construct a complete head to toe look for your original doll. Please bring your doll to the first class or take this class at the same time as ADS505 Doll Design & Construction. *Prerequisite or co-requisite: Basic hand-sewing skills; can be learned in ADS518 Sewing: Introduction.* TWA

**Course:** ADS506 **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Takoma Park/Silver Spring Campus**

CRN#: 23757 10 Sessions F  
9/15-11/17 1:30-4 p.m.

**Doll Design & Construction**

Create your own original art doll! Dolls and small human figures are older than civilization, and have been used as everything from toys to religious icons. Explore the design process for creating three-dimensional human forms in mixed media. Learn construction methods and use them to assemble an original costumed doll. Begin with rough design concepts and proportional figure sketching, continuing to the construction of a wire armature, hard sculpting the doll's head and hands, soft-sculpting the doll's body, and sewing the doll's costume. *Prerequisite or co-requisite: Basic hand-sewing skills; can be learned in ADS518 Sewing: Introduction.* TWA

**Course:** ADS505 **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Takoma Park/Silver Spring Campus**

CRN#: 23756 10 Sessions F  
9/15-11/17 10 a.m.-12:30 p.m.

**Enameling: Experimental Processes**

Create enameled metal artwork using experimental processes. Enameling has been used from Ancient Egyptian Tombs to modern experimental artwork, from Fabergé eggs to steel cookware. Discover the experimental enameling processes of Impasto, Sgraffito, graphite transfer, and painted patterns. Learn to incorporate enameled metal into finished jewelry, small-scale sculpture, and practical objects. *Prerequisite: ARTT245, ART060, or ADS402/495, or the ability to solder and saw unassisted.* TWA

**Course:** ADS563 **35 Hours**  
\$224 + \$175 fee = \$399; NMR add \$160

**Rockville Campus**

CRN#: 23759 7 Sessions M  
10/23-12/4 4-9 p.m.

**Enameling: Traditional Processes**

Create enameled metal artwork using traditional processes. Enameling is the process of fusing glass to metal to create a smooth coating, and has been used since at least the 3rd millennium BC. Explore the traditional enameling processes of Champléve, Grisaille, Plique-à-jour, and Cloisonné. Learn to incorporate enameled metal into finished jewelry, small-scale sculpture, and practical objects. *Prerequisite: ARTT245, ART060, or ADS402/595, or the ability to solder and saw unassisted.* TWA

**Course:** ADS652 **35 Hours**  
\$224 + \$175 fee = \$399; NMR add \$160

**Rockville Campus**

CRN#: 23758 7 Sessions M  
8/28-10/16 4-9 p.m.  
No class 9/4

Missed the start of classes? Never fear!

**Register for these classes that start in October and November:**

Adobe After Effects • Adobe Lightroom • Art History: Ancient to 1400 • Drawing Workshops  
Enameling: Experimental Processes • Etsy Selling for Artists & Makers • Free Open Critique • Jewelry: Foldforming  
Photographing Artwork • Sewing: Introduction • Sewing: Level 2 • Stained Glass: Intermediate • Street Photography  
Portrait Photography • Video Creation for the Web

**And in Performing Arts starting on page 67—**Flamenco Dance • Hungarian Dance • Improv Comedy • Listening to Music  
Piano: Level 2 • World Music • Music Theory: Introduction



## Jewelry & Metalsmithing: Fundamentals **NEW**

Discover fundamental metalsmithing techniques while designing and making jewelry and small objects. Learn fabrication techniques, including sawing, piercing, surface enrichment, riveting, and soldering. Specific projects may change based on instructor or semester. No prior experience necessary! This course fulfills the prerequisite for all intermediate-level jewelry and metalsmithing courses. No prior experience necessary. TWA

**Course: ADS595** **48 Hours**  
\$299 + \$249 fee = \$548; NMR add \$250

### Rockville Campus

CRN#: 24090 12 Sessions R  
9/14-12/7 5-9 p.m.  
No class 11/23

## Jewelry and Metalsmithing **CoL**

Explore fabrication with sheet metals such as copper, brass, and silver. Analyze historical, social, and ethical aspects within jewelry and metalsmithing as you develop technical competency and explore material as an art form. Develop skills in creative design and technical craftsmanship. Techniques include: sawing, piercing, riveting, tabs, soldering, sleeved rings, hollow rings, and bezels. No prior experience required. TWA

**Course: ART060** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24009 31 Sessions T R  
8/29-12/14 9-11:40 a.m.  
No class 11/23

If class is full, register for co-listed credit class ARTT245, CRN 23046.

## Jewelry Basics

Explore the elements of jewelry design using simple hand tools. Learn techniques such as stamping, texturing, sawing, piercing, and wire wrapping. Design and produce your own jewelry in the studio as you develop your creativity and fabrication skills. Discover contemporary trends in jewelry and metalsmithing and how you can apply them to your work. Open to students of all levels. Note: This course does not fulfill soldering prerequisite for upper-level jewelry courses. TWA

**Course: ADS512** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Takoma Park/Silver Spring Campus

CRN#: 23760 10 Sessions M  
9/11-11/20 7-9:30 p.m.  
No class 9/25

## Jewelry: Chain Links

Chain fabrication is an essential skill for jewelry design. A chain is generally used as a support for other components, but can stand alone as a piece of jewelry. Constructing your own adds authenticity and elegance to your final product. Explore traditional and eclectic chain forms that can enhance your jewelry designs or function independently as wearable sculpture. Design and hand-fabricate your own chains while building your forming and soldering skills. *Prerequisite: ability to solder and saw unassisted; can be learned in ADS402/495, ART060, or ARTT245.* TWA

**Course: ADS597** **35 Hours**  
\$224 + \$175 fee = \$399; NMR add \$160

### Rockville Campus

CRN#: 24578 7 Sessions F  
9/1-10/13 10 a.m.-3 p.m.

## Jewelry: Foldforming **NEW**

Discover foldforming, the process of repeatedly folding, annealing, and unfolding metal with hand tools to create 3D forms. Take advantage of metals' natural ductility and plasticity to create original, origami-like forms that resemble chased soldered pieces. Explore traditional and experimental folding techniques and apply them to the creation of jewelry or small objects. Learn to incorporate foldforming into finished jewelry or small metalwork. *Prerequisite: ADS402, ADS595, ART060 or ARTT245, or the ability to solder and saw unassisted.* TWA

**Course: ADS596** **35 Hours**  
\$224 + \$175 fee = \$399; NMR add \$160

### Rockville Campus

CRN#: 24092 7 Sessions F  
10/27-12/15 10 a.m.-3 p.m.  
No class 11/24

## Sculpture I **CoL**

Discover the theory and basic techniques used in relief sculpture and sculpture in the round. Explore the problems and principles of sculpture using both additive and subtractive techniques. Create artwork using a range of materials such as clay, wood, modern plastics, plaster, and metals. *Prerequisite: ADS571 Sculpture Basics, ART049/ARTT103 Three-Dimensional Design, or the equivalent by permission of the instructor.* TWA

**Course: ART024** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24007 31 Sessions T R  
8/29-12/14 1-3:40 p.m.  
No class 11/23

If class is full, register for co-listed credit class ARTT221, CRN 22866.

### Takoma Park/Silver Spring Campus

CRN#: 24008 15 Sessions F  
9/1-12/15 9 a.m.-3:05 p.m.  
No class 11/24

If class is full, register for co-listed credit class ARTT221, CRN 20073.

### Community Arts is on Facebook!

Keep up with events, new course offerings, registration information, and more.

[www.facebook.com/  
communityartsatmontgomerycollege](http://www.facebook.com/communityartsatmontgomerycollege)



### Join the Community Arts email list!

Get schedule updates, event announcements, and info on pop-up classes. We send zero to three emails a week, so we won't flood your inbox!

[montgomerycollege.edu/  
community-arts/join](http://montgomerycollege.edu/community-arts/join)

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

## Sewing: Introduction

Are you interested in sewing but don't know how to get started? Learn foundational sewing skills that will aid you in future projects. Practice the basics of hand sewing and the essentials of using a sewing machine. Learn the basic seven stitches needed to connect fabric pieces and hem edges: basting, running, back, slip, hem, catch, and blanket. Explore the basics of embroidery and appliqué. Use simple sewing techniques to create projects like patches, napkins, and tote bags. Sewing machines are available for in-class use, but it is useful to have your own to work on at home. This course is ideal for beginners with no formal sewing experience. TWA

**Course: ADS518** **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

### Takoma Park/Silver Spring Campus

CRN#: 23761 5 Sessions F  
9/15-10/13 1-3:30 p.m.

CRN#: 23762 5 Sessions S  
10/21-11/18 1-3:30 p.m.

## Sewing: Level 2

Continue your study of sewing, focusing on the sewing machine. While hand-sewing is an important skill, machine sewing is used for the bulk of most sewing projects. Learn the application for different stitch patterns while completing practical sewing projects. Demystify tension settings for clean, tight stitches. Learn to follow a pattern, add appliqués, and create structure with interfacing. Create useful household and wearable objects, like coasters, tablecloths, aprons, and scarves. Sewing machines are available for in-class use, but it is useful to have your own to work on at home. *Prerequisite: ADS456/518 Sewing: Introduction or basic hand- and machine-sewing skills.* TWA

**Course: ADS584** **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

### Takoma Park/Silver Spring Campus

CRN#: 23763 5 Sessions F  
10/20-11/17 1-3:30 p.m.

## Sewing: Level 3, Using a Pattern

Incorporate clothing patterns into your sewing for consistency and accuracy. Patterns (paper templates for cutting sewing projects) allow you to plan ahead, use fabric more efficiently, take advantage of fabric characteristics like weave direction, and create identical multiples. Using both DIY and commercially available patterns, create clothing, accessories, and household items sized to you and your needs. Improve your general sewing skills by incorporating skills like zippers, wire-forming, and working with silk and slippery fabrics. *Prerequisite: ADS584 Sewing: Level 2 or permission of instructor.* TWA

**Course: ADS591** **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

### Takoma Park/Silver Spring Campus

CRN#: 23764 5 Sessions F  
9/15-10/13 3:40-6:10 p.m.

## Stained Glass: Intermediate

Expand your knowledge of stained glass by working with next-level materials and processes. Learn to incorporate unconventional materials like copper pipe, non-square frames, metal rings, hanging materials, and glass adhesives into your stained glass projects. *Prerequisite: ADS490 Stained Glass Introduction or permission of instructor.*

**Topic:** Working in Three Dimensions  
Learn to think outside the box, literally! Create 3D forms in stained glass, such as sculptural pieces and containers. Bring unusual materials you may want to incorporate to the first class for discussion. TWA

**Course: ADS492** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 23767 5 Sessions R  
10/26-11/30 6:30-9:30 p.m.

No class 11/23

## Stained Glass: Introduction

Create your own stained glass panel using the Tiffany method! Learn how to design your pattern, choose colors, cut and grind glass, and solder glass together. By the end of the class, you will complete one stained glass panel. No prior experience needed. Students must bring a pencil and ruler to the first class; any other drawing tools optional. TWA

**Course: ADS490** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 23765 5 Sessions R  
9/14-10/12 6:30-9:30 p.m.

## Three-Dimensional Design CoL

Study and use the elements and principles of art relating to visual organization in three-dimensional composition. Emphasis is placed on the analysis of design problems and their solutions. TWA

**Course: ART049** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Takoma Park/Silver Spring Campus

CRN#: 24006 29 Sessions M W  
8/28-12/13 4-6:40 p.m.

No class 9/4, 10/18, 11/22

If class is full, register for co-listed credit class ARTT103, CRN 23027.

## Drawing & Illustration

### Children's Book Illustration

Have you ever wondered what it takes to illustrate a children's book? Learn about visual storytelling, the layout and design of children's books, and the process of conceptualizing a picture book from start to finish. Choose a story to work with, create a storyboard, and work on a book dummy. We will look at examples, discuss composition, drawing and painting methods, and how to pitch to publishers or self-publish. Note: though you will be drawing, this is not a how-to-draw class. The focus is on narrative visual storytelling in the picture book format, as opposed to a specific drawing method/style. Open to students of all levels. TWA

**Course: ADS567** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Online: Structured Remote

CRN#: 23819 10 Sessions T  
9/12-11/14 7-9:30 p.m.

**Read up on our stellar faculty!**

In the Faculty Directory at  
[montgomerycollege.edu/  
communityarts](http://montgomerycollege.edu/communityarts).

## Drawing Comics

Discover the basics of visual storytelling frame-by-frame! Whether your interest is in slice-of-life stories or super hero epics, you'll learn to build your own narrative style. Take on everything from drawing backgrounds and environments to illustrating action to writing dialogue and narration. Bring a sketchbook and your favorite drawing tools to the first class, and get ready for lots of drawing! Open to students of all skill levels; no prior experience required. TWA

**Course: ADS509** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Online: Structured Remote

CRN#: 23821 10 Sessions M  
9/11-11/20 7-8 p.m.

Class meetings are supplemented by an hour and a half of self-paced content each week.

## Drawing I **CoL**

Explore methods, materials, and drawing techniques using graphite, charcoal, and ink. Learn to use line and value both to convey meaning and as expressive tools. Gain confidence in learning to see and record experiences on paper. Leave class able to create technically adept drawing compositions that are more than the sum of their parts. This 75-hour class goes into more depth than ADS504 Drawing: Introduction, and is the equivalent of that class plus ADS568 Drawing: Intermediate. No prior drawing experience necessary. TWA

**Course: ART085** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Takoma Park/Silver Spring Campus

CRN#: 24010 31 Sessions T R  
8/29-12/14 9-11:40 a.m.

No class 11/23

If class is full, register for co-listed credit class ARTT100, CRN 20002.

CRN#: 24011 14 Sessions S  
9/9-12/16 9 a.m.-3:05 p.m.

No class 11/25

If class is full, register for co-listed credit class ARTT100, CRN 20008.

## Drawing: Independent Studio

Develop your own drawing style as you work on independent projects with instructor guidance. Start with a concept, develop it through sketches, experiment with media, and create finished artworks. Create in color or black-and-white media of your choice. Work with the aid of a drawing expert who can help you develop your ideas, problem-solve, and bring out the best in your artwork. Based on student interest, the instructor may perform group demos. *Prerequisite: at least two semesters of drawing classes.* TWA

**Course: ADS575** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Online: Structured Remote

CRN#: 23831 10 Sessions M  
9/11-11/20 9:30 a.m.-12 p.m.

No class 9/25

## Drawing: Intermediate

Have you taken an introductory drawing class but want to further develop your drawing skills? This course picks up on the techniques introduced in Drawing: Introduction and provides further analysis and exploration of drawing skills, techniques, and concepts. Emphasis is on more complex problem solving in the visual interpretation of three-dimensional forms. You will utilize a variety of black-and-white and color drawing media. Bring a sketchbook, charcoal, and pencils to the first class. *Prerequisite: ADS504 Intro to Drawing or equivalent experience.* TWA

**Course: ADS568** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Rockville Campus

CRN#: 23834 10 Sessions T  
9/12-11/14 7-9:30 p.m.

### Online: Structured Remote

CRN#: 23833 10 Sessions M  
9/11-11/20 7-8:30 p.m.

No class 9/25

Class meetings are supplemented by an hour of self-paced content each week.

## Drawing: Introduction

Begin your journey as an artist or improve the foundations of your current practice. Drawing is at the core of arts disciplines from graphic design to sculpture and everything in between. Learn fundamental drawing skills such as gesture, proportion, composition, cross contour, line, and perspective. Working from direct observation with still life, learn to translate three-dimensional space to a two-dimensional image. Explore various media, including graphite, pens, and ink. Leave class able to communicate observations and ideas visually with drawing media. No prior drawing experience necessary. TWA

**Course: ADS504** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

### Rockville Campus

CRN#: 23836 10 Sessions R  
9/14-11/16 7-9:30 p.m.

### Takoma Park/Silver Spring Campus

CRN#: 23838 10 Sessions W  
9/13-11/15 7-9:30 p.m.

### Online: Structured Remote

CRN#: 23837 10 Sessions W  
9/13-11/15 1-2:30 p.m.

Class meetings are supplemented by an hour of self-paced content each week.

## Figure Drawing I **CoL**

Explore both representational and abstract visual interpretation of the human figure, both as a separate study and in relation to its environment. *Prerequisite: ADS504 Intro to Drawing, ART085/ARTT100 Drawing I, or equivalent experience.* TWA

**Course: ART019** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Takoma Park/Silver Spring Campus

CRN#: 24012 31 Sessions T R  
8/29-12/14 6-8:40 p.m.

No class 11/23

If class is full, register for co-listed credit class ARTT205, CRN 20064.

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

Classes marked with this code are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status.

### Illustration I CoL

Discover illustrative drawing and painting with traditional and digital media. Access your drawing skills and basic composition techniques to communicate ideas. Learn the tools of visual narrative and sequential storytelling (like comic strips!). Explore employment possibilities and business practices for illustrators. *Prerequisite:* ADS504, ART032 or ARTT100 Intro to Drawing or equivalent experience. TWA

**Course: ART073** **75 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Takoma Park/Silver Spring Campus

CRN#: 24013 29 Sessions M W

8/28-12/13 4-6:15 p.m.

No class 9/4,10/18,11/22

If class is full, register for co-listed credit classes GDES134 & 134L, CRNs 21826 & 21827.

### Two-Dimensional Design CoL

Study and use elements and principles of art in two-dimensional composition relating to visual organization. Emphasis is placed on analyzing and solving design problems. Line, shape, value, texture, and color are studied through a sequence of supervised, structured, studio projects. Lectures, individual and class critiques, discussions, films, field trip, and readings accompany the hands-on work. TWA

**Course: ART033** **75 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Takoma Park/Silver Spring Campus

CRN#: 23930 31 Sessions T R

8/29-12/14 9-11:40 a.m.

No class 11/23

If class is full, register for co-listed credit class ARTT102, CRN 20010.

## Youth Art Classes

### Looking for grade 1–12 art opportunities?

Check out Youth Programs at [montgomerycollege.edu/youth](http://montgomerycollege.edu/youth) for workshops and camps!

### Drawing Workshops: Individual Sessions

Learn new and exciting drawing techniques that enable you to tap into your creativity. You may take the workshops individually or as a full series. All materials provided. Open to students of all levels.

**Each workshop is 3 hours**

**Cost per workshop:**

**\$25 + \$24 fee = \$49; NMR add \$30**

**Saturdays • 1–4 p.m.**

**Takoma Park/Silver Spring Campus**

#### Drawing Workshop: Drawing Basics

Learn basic drawing techniques using graded drawing pencils. You will focus on drawing from a still life. This workshop is geared toward optimizing use of materials.

**Course: ADS460**

CRN#: 23824 9/23

#### Drawing Workshop: Watercolor Pencil & Graphite Still Life

Learn basic drawing techniques combining the use of watercolor pencils and graphite, drawing from a still life.

**Course: ADS463**

CRN#: 23825 9/30

#### Drawing Workshop: Hands in Charcoal & Conté

Learn to draw hands, one of the most difficult parts of the body to depict! Explore the use of charcoal and conté crayons as drawing tools.

**Course: ADS473**

CRN#: 23826 10/7

#### Drawing Workshop: Portraiture in Multiple Media

Discover or revisit the tools and techniques for drawing portraits. We will explore the use of pencil and graphite, color pencil, watercolor, wet techniques, and pastel. This week, we will create portraits based on a photograph of a person, so please bring a photo.

**Course: ADS471**

CRN#: 23823 10/14

### Drawing Workshop: Colored Pencil Still Life

Create colors and values beyond the basic boxed set. Explore colored pencil blending and layering techniques, using them to create vibrant still life drawings. Discover different types of pencils and contemporary artists working in colored pencil.

**Course: ADS592**

CRN#: 23827 10/21

### Drawing Workshop: Expressive Line & Nature

Create elegant and well observed drawings of the natural world using only drawing's most foundational element—the line. Explore the use of line to express importance, weight, tension, and character of subjects. Students are encouraged to bring nature subjects to draw that fit their interests, such as plants, flowers, shells, and animal skulls (no rocks, please).

**Course: ADS593**

CRN#: 23828 10/28

### Drawing Workshop: Ink Still Life

Draw from observation using ink (nibs and/or ballpoint and fountain pens) and learn hatching and cross-hatching techniques. We will continue to work from still life objects.

**Course: ADS461**

CRN#: 23829 11/4

### Drawing Workshop: Abstraction with Oil Pastels

Explore the expressive potential of oil pastels. Create intuitively with a variety of mark-making techniques. Whether you are a beginner or experienced artist, discover the freedom of creating non-representational art using this vibrant and accessible medium.

**Course: ADS594**

CRN#: 23830 11/11

**OR TAKE THE FULL WORKSHOP SERIES!**

**Drawing Workshops: Full Series**

Discover new and exciting drawing techniques that enable you to tap into your creativity. Each week presents a new topic, covering a variety of media and subject matter. See section notes for topics covered. You may take the workshops individually or as a full series. All materials provided! Open to students of all levels. TWA

**Course: ADS495** **24 Hours**  
\$145 + \$149 fee = \$294; NMR add \$140

**Takoma Park/Silver Spring Campus**

CRN#: 23832 8 Sessions S  
9/23-11/11 1-4 p.m.

**Topics:** Drawing Basics, Watercolor Pencil & Graphite Still Life, Hands in Charcoal & Conté, Portraiture in Multiple Media, Colored Pencil Still Life, Expressive Line & Nature, Ink Still Life, and Abstraction with Oil Pastels.

**Film & Video Arts**

**Adobe After Effects: Motion Graphics Basics**

Integrate Adobe After Effects into your digital video editing toolkit. Learn to navigate the interface, explore layering in Compositions, and learn special effects like tracking and blurring. Please bring a 500+GB USB3.0 external hard drive, headphones with a 3.5 mm jack, and your MyMC login to the first class. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](https://helpx.adobe.com/creative-cloud/system-requirements.html). *Prerequisite: ADS519 Adobe Premiere Pro: Video Editing Basics or basic knowledge of Adobe Premiere Pro CC.* TWA

**Course: ADS520** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

**Online: Structured Remote**

CRN#: 23839 5 Sessions R  
10/19-11/16 7-8:15 p.m.

Class meetings are supplemented by an hour and 45 minutes of self-paced content each week.

**Adobe Premiere Pro: Video Editing Basics**

Use Adobe Premiere Pro CC to edit digital videos for artistic, commercial, educational, and personal use. Learn basic editing techniques, use of the title tool, layering videos, mixing sound, moving clips, and exporting your finished product. Please bring a 500GB+ USB3.0 external hard drive, headphones with a 3.5 mm jack, and your MyMC login to the first class. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](https://helpx.adobe.com/creative-cloud/system-requirements.html). TWA

**Course: ADS519** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

**Online: Structured Remote**

CRN#: 23840 5 Sessions R  
9/14-10/12 7-8:15 p.m.

Class meetings are supplemented by an hour and 45 minutes of self-paced content each week.

**Screenwriting CoL**

Learn the techniques of narrative storytelling through the camera arts. Study writing dialogue and action for film and television through several small projects culminating in a final 10-minute script. Films will be screened in class as examples of effective screenwriting. Open to students of all levels. TWA

**Course: FLM068** **57 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Takoma Park/Silver Spring Campus**

CRN#: 23931 15 Sessions W  
8/30-12/14 10 a.m.-1:40 p.m.

No class 11/22

If class is full, register for co-listed credit classes FILM210 & 210L, CRNs 21828 & 21829.

**Video Creation for the Web**

Discover video storytelling and use it to create effective videos for online platforms like Instagram, YouTube, Twitter, Facebook, and your website. Video content is the best way to grab attention on the web. Whether you're working for clients, advertising your artwork, or making personal projects, video is a vital tool for promotion and communication. Learn video production principles that apply to any camera from a smartphone to professional video camera, and any software from free to professional. Finish class with a few short videos for your portfolio. Open to students of all levels. TWA

**Course: ADS565** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

**Online: Structured Remote**

CRN#: 23859 5 Sessions S  
10/21-11/18 10 a.m.-1 p.m.

**Video Editing CoL**

Develop your professional video editing skills and storytelling ability. Explore the process of real-world video production, including project management strategies and collaboration. Use Adobe Premiere and DaVinci Resolve non-linear video editing software to create finished video works for personal, commercial, and artistic uses. Practice the art of storytelling, focusing on design, pacing, and creativity. Investigate genres including commercials, films, music videos, and television shows to identify how editing techniques affect story and message. Engage in class video screenings and feedback sessions. Open to students of all levels. TWA

**Course: ART083** **62.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Hybrid (Rockville Campus & Online)**

CRN#: 23950 15 Sessions M W  
8/28-10/16 6:15-8:05 p.m.

No class 9/4

Class meetings are supplemented by self-paced content. If class is full, register for co-listed credit classes TVRA140 & 140L, CRNs 20747, 20748.

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Graphic Design & Digital Arts

### Adobe Illustrator: Digital Graphics

Adobe Illustrator CC is a vector graphics program that artists and designers use to create sophisticated illustrations and type effects. It's a fun and intuitive drawing program that's much easier to use than Photoshop for anything line- and shape-based. Start by drawing and manipulating simple shapes, and move on to layered compositions that can be used to create logos, illustrations, and web graphics. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](http://helpx.adobe.com/creative-cloud/system-requirements.html). TWA

**Course: ADS526** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Online: Structured Remote**  
CRN#: 23853 10 Sessions M  
9/11-11/20 7-8 p.m.  
No class 9/25  
Class meetings are supplemented by an hour and a half of self-paced content each week.

### Adobe Photoshop: Imaging Basics

Discover Photoshop, the industry standard for image editing! Photoshop is one of the most feature-packed digital tools out there, with the capacity to create everything from animated gifs to 3D images. Start your Photoshop journey with the basics, learning different types of image editing and exploring the tools that give you ultimate control over your digital artwork. Experiment with retouching and altering existing images and creating your own! Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](http://helpx.adobe.com/creative-cloud/system-requirements.html). TWA

**Course: ADS525** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Rockville Campus

CRN#: 23841 10 Sessions T  
9/12-11/14 6:30-9 p.m.

**Online: Structured Remote**  
CRN#: 23842 8 Sessions W  
9/20-11/8 6:30-9:30 p.m.

### Animation: Introduction **CoL**

Explore the basics of animation with Adobe Animate. Use storyboarding and 2-D animation principles and techniques to complete your own animation projects. Learn about the history of animation, the employment market, and business practices. TWA

**Course: ART077** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Structured Remote**  
CRN#: 23933 31 Sessions T R  
8/29-12/14 6-8:40 p.m.  
No class 11/23  
If class is full, register for co-listed credit class GDES140, CRN 22144.

### Digital Tools for the Visual Arts

#### CoL

Use Adobe Photoshop, Illustrator, InDesign, and Premiere Pro to create visual art and graphic design work. Explore the social, cultural, and ethical application of these tools. In addition to learning the software, practice basic digital design principles and engage in collaborative processes utilized in the visual arts. Take advantage of a creative, instructional, and analytical working environment to create a meaningful visual response to the world(s) you live in. Examine your work within the broad context of contemporary art, new media art, and mediated culture. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](http://helpx.adobe.com/creative-cloud/system-requirements.html). Open to students of all levels. TWA

**Course: ART057** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Takoma Park/Silver Spring Campus

CRN#: 23934 14 Sessions S  
9/9-12/16 9 a.m.-2:25 p.m.  
No class 11/25

If class is full, register for co-listed credit class ARTT116, CRN 22194.

### New Media: Introduction **CoL**

Discover the technical and marketing power of emerging social media platforms. Learn to become effective co-creators of social media content while working in a multimedia environment. Produce projects that include sound and video. No prior experience necessary. TWA

**Course: ART088** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Structured Remote**  
CRN#: 23935 7 Sessions M  
8/28-10/16 9-11:45 a.m.  
No class 9/4

Class meetings are supplemented by self-paced content. If class is full, register for co-listed credit class TVRA100, CRN 21923.

## Painting

### Abstract & Non-Objective Painting

Break free of the constraints of representational art by embracing abstraction! Abstraction became popular in Western art in the late 19th century, and has dominated painting since then. Non-objective painting—artwork with no anchor in observed reality—has often been referred to as the purest form of art. Focusing on 20th century art as a starting point, paint in abstract and non-objective styles while learning design and paint application strategies. Explore ideas that go beyond the canvas and physical reality and express these concepts in a non-representational manner. *Prerequisite: Introductory painting class in the medium listed in section notes.* TWA

**Course: ADS 587** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 23843 10 Sessions W  
9/13-11/15 7-9:30 p.m.

**Medium: Acrylic**

Supply lists will be provided the first day of class unless otherwise noted in the course description. Instructors will direct you to appropriate places to purchase.

Check out our Performing Arts classes on page 67.

Learn an instrument or a dance style, explore theatre, and more!

### Acrylic Painting: Intermediate

Further your exploration of acrylic painting, the dominant painting medium of the 20th century and today. Advance your technical and conceptual skills by creating representational, abstract, and non-objective paintings. Explore the use of a variety of acrylic media as well as mixing, surface preparation, and application strategies. *Prerequisite: ADS529 Acrylic Painting: Introduction or equivalent experience.* TWA

**Course: ADS457** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 23844 10 Sessions T  
9/12-11/14 7-9:30 p.m.

### Acrylic Painting: Introduction

Explore the amazing medium of acrylic paints! Acrylic is the dominant painting medium of the 20th century, used by artists like Rothko, Warhol, and Hockney. It's also non-toxic and cleans up with water! Learn how to use a wide variety of acrylic products, including paint, gels, medium, and grounds. Practice mixing clean colors, controlling drying time, and creating glazes and textures. This course is designed for new artists and those who have never explored acrylics in depth. TWA

**Course: ADS529** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 23845 10 Sessions W  
9/13-11/15 1-3:30 p.m.

### Aqueous Media & Collage

Create collages using aqueous media (watercolor) as a unifying tool. Learn to think in mixed media and use simple design principles to create complex, unified artwork. Conceptualize and assemble compositions related to mythology, symbolism, fantasy, personal iconography, whimsical, and/or spiritual themes. There is no limit on the combined use of aqueous media: we will incorporate found objects, pen and ink, magazine clippings, colored and watercolor pencils; acrylic paints, pastel, pencil, and discarded paintings. Open to students of all levels. TWA

**Course: ADS566** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Online: Structured Remote

CRN#: 23858 10 Sessions W  
9/13-11/15 9:30-11 a.m.

Class meetings are supplemented by an hour of self-paced content each week.

### Chinese Brush Painting: Intermediate

Continue your study of Chinese painting with modern techniques and next-level brushwork. Build on beginner skills to create more complex, technically challenging works. Explore creative techniques like Po-Mo (ink washes), wrinkling paper, rubbing, and more. Learn to combine traditional and modern approaches to create unique and dynamic artwork. Each semester will focus on a set of traditional themes, with the option for students to invent their own subject matter. *Prerequisite: ADS553 Chinese Brush Painting: Introduction or similar experience.* TWA

**Course: ADS554** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Online: Structured Remote

CRN#: 23856 10 Sessions W  
9/13-11/15 9:30 a.m.-12 p.m.

### Chinese Brush Painting: Introduction

Discover Chinese painting, one of the oldest artistic traditions in the world. Chinese painting shares basic principles with calligraphy, and seeks to capture the inner essence of a subject. Explore traditional painting methods and principles of composition. Learn the fundamentals of traditional Chinese painting, creating finished works using bamboo brushes and sumi-e ink on rice paper. Complete paintings of traditional subject matter, such as flowers, birds, and landscapes. Open to students of all levels. TWA

**Course: ADS553** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Rockville Campus

CRN#: 23857 10 Sessions M  
9/11-11/20 9:30 a.m.-12 p.m.  
No class 9/25

### Oil Painting: Introduction


Discover the medium of the masters! Learn to paint with the same tools as Rembrandt, Van Gogh, Raphael, and Picasso. Take advantage of the thickness and long dry-time of oils to build up your canvas with textures and layers. Learn paint mixing, color relationships, composition, brushwork, and how to create depth. No experience required. TWA

**Course: ADS515** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

#### Takoma Park/Silver Spring Campus

CRN#: 23852 10 Sessions T  
9/12-11/14 10 a.m.-12:30 p.m.

## Dive Deep with Co-listed Classes

Co-listed classes  combine credit and non-credit students in one classroom. Because they run longer, you'll go into more depth on the subject matter.

Animation: Introduction, page 14 • Color Theory & Application, page 6 • Crafts, page 8 • Digital Photography: Introduction, page 17  
Illustration I, page 12 • Indigenous Art of the Americas, page 6 • Intaglio Printmaking, page 18 • Intro to 2D Design, page 12  
Media Appreciation, page 6 • Museum Resources, page 7 • New Media: Introduction, page 14 • Screenwriting, page 13  
Stagecraft I, page 71 • Theatrical Makeup Techniques, page 72

**Painting I** **CoL**

Explore painting in depth, creating original works in representational, abstract, and non-objective styles. Develop your compositional skills and intentionally apply color theory to your artwork. Discover how to use color to convey light, volume, space, and texture in a painted image. Learn the technical skills of a painter, from preparing a canvas to the safe use of painting materials. At the beginning of class, you'll choose to work in oils or acrylics and continue in that medium for the rest of the semester. *Prerequisite: ARTT100/ART085 Drawing I, ADS504 Drawing: Introduction, or equivalent experience.* TWA

**Course: ART026** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Takoma Park/Silver Spring Campus**

CRN#: 23952 31 Sessions T R  
8/29-12/14 1:10-3:50 p.m.  
No class 11/23

If class is full, register for co-listed credit class ARTT211, CRN 20020.

**Watercolor: Intermediate**

Learn watercolor painting as a process that begins with design, composition, and thoughtful color selection, and ends with a series of finished paintings that reveal personal stylistic expression. You will select subject matter of individual interest and develop personal style through the process of creative expression.

*Prerequisite: ADS531 Beginning Watercolor or equivalent experience.* TWA

**Course: ADS532** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Rockville Campus**

CRN#: 23846 10 Sessions W  
9/13-11/15 7-9:30 p.m.

**Online: Structured Remote**

CRN#: 23851 10 Sessions M  
9/11-11/20 1-2:30 p.m.  
No class 9/25

Class meetings are supplemented by an hour of self-paced content each week.

**Watercolor: Introduction**

Discover the rich and delicate medium of watercolor painting! Watercolor came of age in the Renaissance, and has been in constant use ever since. Continue in the tradition of artists like Georgia O'Keefe, Andrew Wyeth, Paul Klee, and William Blake. Learn the balance of control and freedom in creating watercolor paintings. Explore color mixing and application, layering, washes, and textures, and their part in creating an effective composition. Subject matter includes still life, landscape, and portrait painting. TWA

**Course: ADS531** **25 Hours**  
\$199 + \$145 fee = \$344; NMR add \$160

**Rockville Campus**

CRN#: 23847 10 Sessions W  
9/13-11/15 1-3:30 p.m.

**Takoma Park/Silver Spring Campus**

CRN#: 23848 10 Sessions S  
9/16-11/18 9:30 a.m.-12 p.m.

**Online: Structured Remote**

CRN#: 23850 10 Sessions M  
9/11-11/20 9:30-11:30 a.m.  
No class 9/25

Class meetings are supplemented by a half hour of self-paced content each week.

CRN#: 23849 10 Sessions S  
9/16-11/18 9:30-11:30 a.m.

Class meetings are supplemented by a half hour of self-paced content each week.

**Become a Digital Arts Pro with Adobe Creative Cloud****Free Adobe CC access for students!**

Adobe Illustrator: Digital Graphics, page 14

Adobe Photoshop: Imaging Basics, page 14

Adobe Lightroom: Photo Editing, page 16

Adobe Premiere Pro: Video Editing Basics, page 13

Adobe After Effects: Motion Graphics Basics, page 13

Animation: Introduction (Adobe Animate), page 14

Digital Tools for Visual Arts, page 14

Video Creation for the Web (Adobe Premiere Rush), page 13

Video Editing, page 13

**Photography****Adobe Lightroom: Photo Editing**

Explore Lightroom, Adobe's powerful photo editing and management tool! Learn to handle your photos like the pros, from importing and labeling through editing to output. Harness the power of metadata for searching and organizing your photos. Discover lossless editing for rich, clear photographs and image manipulation. Learn to work with jpegs and with RAW images, the industry standard for photography. Complete a project by outputting your images for books, slideshows, prints, or the web. Please have a collection of digital photo files ready for the first class. Open to students of all levels. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](http://helpx.adobe.com/creative-cloud/system-requirements.html). TWA

**Course: ADS542** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

**Online: Structured Remote**

CRN#: 23854 5 Sessions M  
10/23-11/20 6:30-9:30 p.m.

**Digital Photography Basics**

Begin your exploration of digital photography, one of the most relevant art media of the 21st century. Discover how to control your camera and compose a shot for high quality, consistent results. Learn the basics of camera operation, photo composition, and color and value to capture the best photos you can. Explore the fundamentals of photo editing and digital image management to add interest to your photos and safely handle your files. Required equipment: a DSLR or mirrorless interchangeable lens camera with at least 7.0-megapixel resolution, memory card, and flash drive. TWA

**Course: ADS523** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

**Rockville Campus**

CRN#: 23855 5 Sessions R  
9/14-10/12 12:30-3:30 p.m.



## Digital Photography for Fine Arts I

CoL

Explore digital photography as a means of expression, and the creative tools at the photographer's disposal. Beginning with traditional photographic and art concepts, engage with the photographic medium as a fine art. Develop an effective workflow for reliable image management and consistent results. Create powerful photographs by harnessing composition techniques, color theory, and the essentials of camera work. Learn to manipulate images using Adobe Photoshop and Lightroom. Build a series of projects using in-camera techniques and editing software to create artistic images. Students must provide their own digital camera. Students have access to a free Adobe license. System requirements available at [helpx.adobe.com/creative-cloud/system-requirements.html](http://helpx.adobe.com/creative-cloud/system-requirements.html). Open to students of all levels. TWA

**Course: ART080** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Takoma Park/Silver Spring Campus

CRN#: 23953 31 Sessions T R  
8/29-12/14 9-11:40 a.m.

No class 11/23

If class is full, register for co-listed credit class ARTT112, CRN 20015.

## Digital Photography: Introduction

CoL

Discover the tools and skills needed for a career in commercial photography. Learn to manage exposure, composition, depth of field, and more to get great shots right out of the camera. Edit photographs to correct problems, alter images, and add punch. Explore print production for black-and-white and color photographs. Practice studio techniques that include portrait lighting and still life photography. Finish the class by creating a photographic portfolio. Open to students of all levels. TWA

**Course: ART084** **67.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 23956 15 Sessions M  
8/28-12/11 6-10:40 p.m.

No class 9/4

If class is full, register for co-listed credit classes PHOT161 & 161L, CRNs 20707 & 20708.

CRN#: 23955 14 Sessions T R  
8/29-10/12 8-10:40 a.m.

If class is full, register for co-listed credit classes PHOT161 & 161L, CRNs 20706 & 22806.

## Personal Digital Archiving

Do you have boxes of slides or photos in storage? A shelf of home movies on VHS? Learn to digitize them to access on your computer and share on the web. Learn the principles of personal archiving, including digitizing media, file processing and handling, and safe storage and backup. Whether you're an artist with work documented on physical media or someone with family memories trapped in obsolete media, this class will help get your media into the 21st century! Students must have access to a computer running Windows 10 or higher or Mac OS 10.11 (El Capitan) or higher. *Prerequisite: experience using a computer, including folder creation and navigation, internet browsing, use of a mouse/touchpad, and using cut and paste commands.* TWA

**Course: ADS501** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Online: Structured Remote

CRN#: 23860 5 Sessions S  
9/16-10/14 10 a.m.-1 p.m.

## Portrait Photography

Harness the power of portraiture to create stunning photographs of people. Portraiture is one of the most important skills in a photographer's toolkit: a good portrait can engage viewers and humanize your message. Engage with the psychology of expressing a person's essence through the camera. Discover the tools and camera settings you need to create formidable portraits. Open to all camera types (including smartphones) and students of all levels. TWA

**Course: ADS551** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 23861 5 Sessions S  
10/21-11/18 9:30 a.m.-12:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Smartphone Photography

Unlock the power of your smartphone's camera. Learn the apps, settings, composition techniques, and content that work best with smartphones. We'll look at the smartphone as a photographic tool and explore artists who use smartphone photography in their work. Learn to create, edit, and critique high-quality images taken with your phone. Students of all levels are welcome. TWA

**Course: ADS522** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Rockville Campus

CRN#: 23862 5 Sessions T  
9/12-10/10 11:30 a.m.-2:30 p.m.

### Takoma Park/Silver Spring Campus

CRN#: 23863 5 Sessions S  
9/16-10/14 9:30 a.m.-12:30 p.m.

### Online: Structured Remote

CRN#: 23864 5 Sessions M  
9/11-10/16 6:30-9:30 p.m.

## Street Photography

Street photography has been described as the essence of photography, relying purely on the world around you and finding the decisive moment. Continue in the tradition of artists like Diane Arbus and Walker Evans, capturing striking, off-the-cuff images of everyday life. Learn the strategies of a street photographer, like pre-focusing and the no-look shot. Explore composition and storytelling techniques like juxtaposition, color contrast, and implied narrative. Go out in the field as a class and put your new skills to the test! Class meets on Campus and at locations in Washington, DC. *Prerequisite: Introductory class or experience using a DSLR or mirrorless camera. Students must provide their own cameras.* TWA

**Course: ADS588** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Rockville Campus

CRN#: 23865 5 Sessions R  
10/19-11/16 12:30-3:30 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## Printmaking

### Intaglio Printmaking CoL

Discover the art of intaglio and use it to create delicate, expressive prints. Since the Renaissance, artists from Rembrandt to Picasso have used intaglio techniques to create some of their most important works. Intaglio printmaking involves drawing fine lines with a sharp tool on a metal plate. Ink pressed into these lines forms the final image. Learn intaglio techniques of drypoint hardground, softground, aquatint, and engraving, and use them to create a final edition of prints. TWA

**Course: ART022** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 23958 31 Sessions T R  
8/29-12/14 1-3:40 p.m.  
No class 11/23

Emphasis on an introduction to Solvent-Free Intaglio methods including Drypoint, Chine-Colle, Mezzotint, Engraving, Solar Plate, Hand Colored Print and Collagraph. If class is full, register for co-listed credit class ARTT230, CRN 23137.

#### Takoma Park/Silver Spring Campus

CRN#: 23960 29 Sessions M W  
8/28-12/13 2-4:40 p.m.  
No class 9/4, 10/18, 11/22  
If class is full, register for co-listed credit class ARTT230, CRN 23033.

### Woodcut: Global Printmaking CoL

Learn woodcut and relief printing techniques, including Western and Japanese approaches. Beginning with simple black and white prints from a single block, progress through stages to four-color, multi-block prints. Explore influences on printmaking in Asian, African, European, and American cultures. Develop a body of original work that represents your individual, creative expression. Engage in professional printmaking practices, such as print editioning and archival management. Open to all levels. TWA

**Course: ART069** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 23966 29 Sessions M W  
8/28-12/13 9-11:40 a.m.  
No class 9/4, 10/18, 11/22  
If class is full, register for co-listed credit class ARTT225, CRN 20107.

## Automotive

### ASE A-1 Engine Repair Prep CoL

Prepare for the ASE A-1 Engine Repair technician certification exam. Course covers testing, repair, removal, rebuilding, installation, and break-in of an internal combustion engine. *Prerequisite: Intro to Auto Tech or current employment as a repair technician or technicians helper.* TWA

**Course: TTG434** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

#### Rockville Campus

CRN#: 24480 15 Sessions M  
8/28-12/11 5-10:35 p.m.  
No class 9/4, 09/4

### ASE A-4 Suspension and Steering Prep CoL

Prepare for the ASE A-4 Suspension and Steering technician certification exam. Topics include purpose, parts, operation, failure diagnosis, and repair of suspension and steering systems. Two-and four-wheel alignment is included. *Prerequisite: Intro to Auto Tech or current employment as a repair technician or technicians helper.* TWA

**Course: TTG435** **87.5 Hours**  
\$670 + \$229 fee = \$899; NMR add \$1476

#### Rockville Campus

CRN#: 24478 15 Sessions W  
8/30-12/13 9 a.m.-4:15 p.m.  
No class 11/22

CRN#: 24479 15 Sessions F  
9/1-12/15 4-10:35 p.m.  
No class 11/24

### ASE A-5 Brakes Prep CoL

Prepare for the ASE A-5 Brakes technician certification exam. Course covers purpose, parts, operation, failure diagnosis, and repair of disc and drum brake systems. ABS operation, diagnosis, and repair is included. *Prerequisite: Intro to Auto Tech or current employment as a repair technician or technicians helper.* TWA

**Course: TTG436** **87.5 Hours**  
\$670 + \$229 fee = \$899; NMR add \$1476

#### Rockville Campus

CRN#: 24476 16 Sessions T  
8/29-12/12 8:20 a.m.-3:35 p.m.

CRN#: 24477 15 Sessions R  
8/31-12/14 4-10:35 p.m.  
No class 11/23

### Automotive Electricity I CoL

This course is part one of a three-part series. The SERIES prepares you for the ASE A-6 Electrical/Electronic Systems technician certification exam. Topics include basic electrical concepts applicable to automotive components, circuits, and systems. Common failures, diagnostic techniques, and repair procedures are covered. Selection, use, and maintenance of specialized tools is emphasized. Wiring diagram tracing is included. TWA

**Course: TTG437** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 24488 15 Sessions W  
8/30-12/13 6-9:45 p.m.  
No class 11/22

CRN#: 24491 15 Sessions R  
8/31-12/14 6-9:45 p.m.

No class 11/23

CRN#: 24492 15 Sessions R  
8/31-12/14 12-3:45 p.m.

No class 11/23

### Basic Engine Performance CoL

This course is part one of a three-part series. The SERIES prepares you for the ASE A-8 Engine Performance technician certification exam. Topics include engine mechanical evaluation and electronic engine control. Engine leaks, noises, vibration, and exhaust smoke will also be discussed. PCMs, scan tools, DTCs, and PCM modes and sensors are included. *Prerequisites: Automotive Electricity I or current employment as a technician or technicians helper familiar with basic electrical theory and DMM operation.* TWA

**Course: TTG439** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

#### Rockville Campus

CRN#: 24493 15 Sessions F  
9/1-12/15 4-10 p.m.

No class 11/24

Classes marked with this code CoL are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status.

**Battery/Starting/Charging** CoL

This course is part two of a three-part series. The SERIES prepares you for the ASE A-6 Electrical/Electronic Systems technician certification exam. Topics include purpose, parts, operation, failure diagnosis, and repair of automotive batteries, cranking systems, and charging systems. Cruise control, RKE, theft-deterrent, and remote-start systems are also covered. *Prerequisite: Automotive Electricity I or current employment as a technician or technicians helper familiar with basic electrical theory and DMM operation.* TWA

**Course: TTG438** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24495 7 Sessions T  
 10/31-12/12 5-9:10 p.m.

**Engine Performance II** CoL

This course is part two of a three-part series. The SERIES prepares you for the ASE A-8 Engine Performance technician certification exam. Topics include inspection, testing, service, and repair of automotive induction, fuel delivery, and ignition systems. *Prerequisite: Basic Engine Performance or current employment as a technician or technicians helper familiar with basic electrical theory, DMM operation, and OBD systems including sensor types, operation, and testing.* TWA

**Course: TTG440** **75 Hours**  
 \$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

**Rockville Campus**

CRN#: 24494 15 Sessions M  
 8/28-12/11 5-10:45 p.m.  
 No class 9/4

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

**Introduction to Auto Tech** CoL

Service and maintenance of modern automotive systems and sub-systems are introduced. Use and selection of hand, power, and specialty tools is discussed. Repair industry practices and career options are explored. TWA

**Course: TTG433** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24474 7 Sessions T  
 8/29-10/10 5-8:40 p.m.

CRN#: 24475 15 Sessions W  
 8/30-12/13 5-8:50 p.m.

No class 11/22

CRN#: 24472 7 Sessions F  
 9/1-10/13 8-11:40 a.m.

CRN#: 24471 14 Sessions S  
 9/9-12/16 9 a.m.-12:50 p.m.

No class 11/25

CRN#: 24473 7 Sessions M  
 10/30-12/11 8-11:40 a.m.

## Building and Construction

### Architecture and Construction Management

**Computer Applications in Construction** CoL

Computer Applications in Construction reviews the fundamental software applications used in construction management, administration, estimating, scheduling, and cost control. Topics include an introduction to several software packages used in the construction industry, internet applications, and emerging technologies in construction. Software packages reviewed and applied include Microsoft Word, Excel, and Powerpoint; Sage (formerly Timberline) and On-Screen Takeoff for estimating; and Primavera P6 for scheduling. TWA

**Course: TTG502** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24318 29 Sessions T R  
 8/29-12/12 10-11:50 a.m.

No class 10/17, 11/23

**Construction Estimating** CoL

Construction Estimating includes an overview of the estimating process, estimator's role, bidding process, contract documents, and other requirements impacting the preparation of a construction estimate. Emphasis is placed on preparing quantity takeoffs for general conditions, site work, concrete, masonry, structural steel, wood, thermal and moisture control, doors, windows, and finishes. Common pricing techniques and the use of computers in estimating are introduced. *A basic knowledge of construction, plan reading, and basic math is required.* TWA

**Course: TTG418** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Hybrid (Online & Face to Face)**

CRN#: 24319 15 Sessions M  
 8/28-12/11 6-9:45 p.m.

No class 9/4

**Construction Field Operations**

CoL

Construction Field Operations introduces field management procedures from the project superintendent's perspective. Topics include jobsite analysis and planning, equipment utilization, labor and material coordination, field records and documentation, field scheduling, safety program and methods, and production efficiency and improvement. The course includes site visits and observations to supplement class discussions. TWA

**Course: TTG494** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24214 29 Sessions M W  
 8/28-12/11 10-11:55 a.m.

No class 9/4, 11/22

CRN#: 24215 15 Sessions R  
 8/31-12/14 6-9:40 p.m.

No class 11/23

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Construction Management** CoL

The Construction Management course includes a comprehensive overview of the elements of construction project management. Emphasis is placed on the business processes and management techniques companies use to manage and control construction projects. Topics include an overview of the construction and design industries, different types of company organizations, construction documents and contracts, project delivery methods, responsibilities of the construction manager, project chronology, estimating/bidding and procurement procedures, cost and time control strategies, and project administration. *A general understanding of construction and architecture is required to take this course.* TWA

**Course: TTG495** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24217 29 Sessions T R  
8/29-12/12 12:30-1:55 p.m.  
No class 10/17, 11/23

**Hybrid (Online & Structured Remote)**

CRN#: 24216 6 Sessions W  
8/28-10/16 6-8:40 p.m.

**Construction Methods and Materials** CoL

Construction Methods and Materials provides an introduction to the terminology, characteristics, and properties of various building materials and construction methods. Particular emphasis is placed on how to select and install various materials and building components. The course is taught in the College Construction Lab where physical samples of various construction products are reviewed and analyzed. No previous knowledge of construction is required. TWA

**Course: TTG493** **50 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24218 15 Sessions M  
8/28-12/11 6-9:40 p.m.  
No class 9/4

CRN#: 24219 29 Sessions M W  
8/28-12/11 8-9:55 a.m.  
No class 9/4, 11/22

CRN#: 24220 29 Sessions T R  
8/29-12/12 10-11:55 a.m.  
No class 10/17, 11/23

**Construction Planning and Scheduling** CoL

The Construction Planning and Scheduling course reviews and analyzes the planning and scheduling requirements used to manage construction projects. It will cover the preparation and pre-construction planning performed by the Project Manager and Project Superintendent. You will learn how to manually develop a Critical Path Method (CPM) schedule for planning construction operations. You will use Primavera P6 scheduling software to develop the list of activities for the project, the duration of activities, and relationships to determine the project's critical path and duration. Management reports will be developed and analyzed. TWA

**Course: TTG457** **50 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24221 15 Sessions R  
8/31-12/14 6-9:30 p.m.  
No class 11/23

**Construction Surveying** CoL

This course introduces typical surveying and layout methods, including the use of mathematics and formulas required to perform layout functions. Using surveying and layout instruments, attendees are able to establish and measure lines, elevations, angles, building layout, and basic grading layout. Laboratory exercises focus on fieldwork and use of surveying equipment. *A basic knowledge of construction is required. Basic knowledge of trigonometry is recommended.* TWA

**Course: TTG496** **50 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24320 29 Sessions M W  
8/28-12/11 12:30-2:20 p.m.  
No class 9/4, 11/22

**Room Numbers**

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Building and Construction**

**Advanced Solar PV Design** CoL

This course will cover advanced topics in solar PV technology including design calculations, NEC and fire codes, conductor calculations and sizing, string inverters, commercial systems, energy storage and more. *Prerequisite: Have taken Solar PV Design and Installation, or have basic electrical and solar PV knowledge and understanding.* TWA

**Course: TTG537** **25 Hours**  
\$268 + \$91.60 fee = \$359.60; NMR add \$590.40

**Rockville Campus**

CRN#: 23730 7 Sessions M  
8/28-10/16 5:15-9 p.m.  
No class 9/4

**Building Trades Blueprint Reading**

CoL

Focus on reading and interpreting working construction drawings and making practical applications in the building trades, primarily in carpentry, electrical, plumbing, and HVAC/R. Topics include drawing types; symbols and terminology; interpreting scale and dimensioning; floor plans; and mechanical, elevation, and detail drawings. TWA

**Course: TTG008** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 23713 15 Sessions W  
8/30-12/13 6-8:40 p.m.  
No class 11/22

CRN#: 23714 15 Sessions M W F  
10/23-11/29 9-11:40 a.m.  
No class 11/24, 11/22, 11/24

**Fundamentals of Carpentry** CoL

An introduction to the framing and carpentry trade. Topics include material selection and estimating; basic calculations; tools; print reading; layout; and floor, wall, and ceiling framing. TWA

**Course: TTG477** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

**Rockville Campus**

CRN#: 23715 15 Sessions T  
8/29-12/12 5:10-10:15 p.m.  
No class 10/17

CRN#: 23716 15 Sessions W  
8/30-12/13 5:10-10:15 p.m.  
No class 11/22

## Fundamentals of Electrical Wiring

**CoL**

An introduction to electrical wiring and the electrical trade. Topics include material identification and selection, tools, electrical theory, switch and receptacle wiring, electrical plans reading, and electrical safety. TWA

**Course: TTG478** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23719 15 Sessions M  
8/28-12/11 5:10-10:15 p.m.

No class 9/4

CRN#: 23717 15 Sessions T  
8/29-12/12 5:10-10:15 p.m.

No class 10/17

CRN#: 23718 15 Sessions R  
8/31-12/14 5:10-10:15 p.m.

No class 11/23

## Fundamentals of Plumbing

**CoL**

An introduction to plumbing and the plumbing trade. Topics include material identification and selection, tools, water supply and waste systems, pipes and fittings, fixtures, plumbing plans reading, and water heaters. TWA

**Course: TTG479** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23720 15 Sessions W  
8/30-12/13 5:10-10:15 p.m.

No class 11/22

## Fundamentals of Refrigeration

**CoL**

An introduction to the theory, principles, and applications of heat transfer as applied to refrigeration processes and the compression refrigeration cycle. Topics include refrigerants, system performance, tools, tubing and fittings, soldering and brazing, and system charging and evacuation. TWA

**Course: TTG373** **62.5 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23725 15 Sessions W  
8/30-12/13 5:30-9:55 p.m.

No class 11/22

## Heating Systems

**CoL**

An advanced HVAC courses emphasizing on the operation, installation, servicing, and troubleshooting of gas, oil, and electric forced-air heating systems. Topics include installation and service procedures, tools, equipment, systems, fuels, and principles of combustion. Students are expected to have completed Fundamentals of Refrigeration and HVAC Electricity, or have equivalent knowledge and experience. TWA

**Course: TTG383** **62.5 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23728 15 Sessions M  
8/28-12/11 5:30-9:55 p.m.

No class 9/4

## HVAC Electricity

**CoL**

An introduction to the theory and applications of electricity as applied to heating, ventilation, and air conditioning systems. Topics include Ohms Law, schematics, control and line voltage circuits, meters, motors, and troubleshooting. TWA

**Course: TTG374** **62.5 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23726 15 Sessions R  
8/31-12/14 5:30-9:55 p.m.

No class 11/23

## Introduction to the Building Trades

**CoL**

An introduction to the construction process and the professional building trades. Career options, professional preparation, building systems and materials, and construction industry issues will be explored. TWA

**Course: TTG010** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Online: Structured Remote

CRN#: 23711 15 Sessions M  
8/28-12/11 6-8:40 p.m.

No class 9/4, 09/4

### Rockville Campus

CRN#: 23712 15 Sessions M W F  
9/11-10/13 9-11:40 a.m.

## Remodeling and Interior Finishing

**CoL**

An advanced carpentry course, emphasizing remodeling and interior finishing of residential buildings. Topics include insulation, drywall installation and finishing, painting and wall coverings, cabinetry and countertops, trim and casing installation, floor finishing, tile, and remodeling techniques. *Prerequisite: Students are expected to have completed Fundamentals of Carpentry, or have equivalent knowledge and experience.* TWA

**Course: TTG380** **75 Hours**  
\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 23729 15 Sessions R  
8/31-12/14 5:10-10:15 p.m.

No class 11/23

## Solar PV Design and Installation

**CoL**

An overview of the fundamentals necessary to design and install a solar photovoltaic electrical system. Topics include grid-tied and battery systems, sizing, mounting, equipment, permitting, code requirements, and financial and environmental incentives. Successful completion of this course allows students to take the NABCEP PV Associate Exam. Three hours lecture, one hour laboratory each week. TWA

**Course: TTG521** **50 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 23727 15 Sessions W  
8/30-12/13 5:30-9:05 p.m.

No class 11/22

Classes marked with this code **CoL** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status.

## Challenge Program

These unique enrichment courses help adults with developmental disabilities function more independently in the home, at work, and in the community. Of equal importance, students will have the opportunity to increase their social and community awareness by visiting Montgomery College and learning what it has to offer. Before class begins, please call 240-567-5188 for classroom assignments, changes, or cancellations.

For more information, please visit:  
www.montgomerycollege.edu/wdce

### Student Expectations:

Students are expected to be able to navigate the Campus independently and must abide by the student code of conduct. Any violation may result in disciplinary action, including dismissal from the program.

**For support services due to a disability, please contact Natalie Martinez at 240-567-4118.**

### Art and Architecture

In this class, you will explore the fascinating world of modern architecture and learn about famous architects like Frank Lloyd Wright and I.M. Pei. You will learn about the famous Bauhaus School that blended the teaching of art and architecture. You will learn about landscape architects such as Calvert Vaux who designed Central Park and Zaha Hadid who broke barriers as a female architect from Baghdad. Each week you will design or create artwork inspired by the architect of the day. For example, when you learn about Frank Gehry who designed the Walt Disney Concert House, you will design your very own magical building. You will draw geometric patterns, create structures for different habitats and design a roof top garden. Bring your imagination to life in this class!

**Course: SPP566** **15 Hours**  
\$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24222 10 Sessions M  
9/11-11/13 1-2:30 p.m.

### Big Math Challenge **NEW**

It's time to strengthen your math skills; join us in this fun energetic class of numbers! You will study the basic concepts of math and it's foundation: adding, subtracting, division and multiplication. You will have an understanding of budgeting, the use of coupons, reading for details and developing life and survival skills. You will understand credit cards, credit scores, bargaining, checkbook balancing and understanding your bank account. You will blend your math practice with the love of fitness and sports, using activities like subtraction bowling, football fractions and money games. You will master the necessary skills to become a math all-star!

**Course: SPP541** **15 Hours**  
\$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24150 10 Sessions R  
9/14-11/16 5:30-7 p.m.

### Constellations: Stories in the Stars

**NEW**

Are the stars out tonight? When you look up at the night sky there is a fascinating show going on up there. Humans have been watching those same stars for hundreds of thousands of years. Our ancient ancestors navigated the sea by the stars. They used the appearance of certain star groups to decide when to plant their crops or the best time to hunt. Our ancestors saw all kinds of stories written in the stars, they saw heroes monsters, queens and animals. You will learn the best time to see Orion the hunter (winter) and he is chased off by Leo the lion (spring) followed by Pegasus (fall). You will read the myths and legends of the night sky from many cultures-starting with the Navajo story of who hung the constellations. You will strengthen your reading skills, learn new vocabulary and learn how to find the constellations in the night sky.

**Course: SPP601** **15 Hours**  
\$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24224 10 Sessions W  
9/13-11/15 11 a.m.-12:30 p.m.

### Drawing Classical Cartoon Characters

Do you love classic cartoon characters like Bugs Bunny and Daffy Duck or Mickey and Minnie Mouse? How about Fred Flinstone, the Pink Panther and Scooby Doo? We love the classic characters from the golden age of animation. Each week we will draw two characters from the cartoons of the 60s and 70s. You will receive step-by-step instruction and we will focus on the artistic elements of line, shape and form. You will learn basic techniques, poses and movements while drawing your cartoon characters. Join us as we learn to build valuable skills!

**Course: SPP567** **15 Hours**  
\$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24149 10 Sessions W  
9/13-11/15 1-2:30 p.m.

### Exciting Sports and Games for All

Put on your workout clothes and sneakers and join us as we learn to stay healthy through nutrition, exercise and cardio. You will learn about stretching, warming up, weight gain and weight loss, exercises and cardio. Understand the body weight composition for your health. You will learn about proper nutrition and exercise while enjoying a variety of exercises! **Bring a water bottle to each class.**

**Course: SPP333** **15 Hours**  
\$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24072 10 Sessions W  
9/13-11/15 5:30-7 p.m.

**SAVE THE DATE!**  
**Sunday, November 5th**  
**1-4 p.m.**  
**Road to**  
**Independence Fair**

College Living Experience

Rockville, Maryland  
401 N Washington St. Ste 420  
Rockville, MD 20850

## Get Physically Fit for Fall

Lets get fit! You will learn a variety of cardio exercises, stretches, and impact moves to build cardiovascular muscle, and to tone and firm body muscles. Low-impact exercises can improve your health by increasing cardiovascular fitness, while minimizing injuries that can occur due to higher-impact exercise. Designed as a cardiovascular workout, you will improve coordination, muscle strength, and mobility, while promoting general well-being. **Dress comfortably for class; bring a water bottle, small towel, and sneakers.**

**Course: SPP263** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Online: Structured Remote**

CRN#: 24073 10 Sessions M  
9/11-11/13 5:30-7 p.m.

## Let Your Imagination Soar, Read More

Excite your imagination and build reading comprehension through reading passages on a variety of topics. You will learn vocabulary and memory skills as well as join in lively conversations. Topics may include current events, mini mysteries, history, nonfiction and topics of interest to the students. Each class will include reading, answering questions, watching a video and discussion.

**Course: SPP596** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus**

CRN#: 24075 10 Sessions R  
9/14-11/16 10:30 a.m.-12 p.m.

## Driver Education with Additional Supports (SFT079)

This course provides the exact same MVA curriculum as SFT-043 Driver Education, but with built-in supports.

See course details on page 79 or visit us online at [www.montgomerycollege.edu/wdce](http://www.montgomerycollege.edu/wdce).



## Let's Talk: Improving Your Conversation Skills **NEW**

Making and keeping friends depends on talking. How to handle bullies, arguments and conflict can be hard. Join this class to help you learn to handle conflict. You will learn how to start a conversation and keep it going, learn how to speak to others during conflicts and how to apologize effectively when needed. Good conversation skills can help you feel more comfortable with the people you encounter daily. You will learn how to express yourself verbally and strengthen your relationships. You will read, develop active listening skills, role play and practice having conversations with each other. You will also learn the three-step apology rule, the five steps to conflict solving, and building generosity and kindness with words. Talk with us and find out why conversation is so important.

**Course: SPP602** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus**

CRN#: 24147 10 Sessions F  
9/15-11/17 9-10:30 a.m.

## Make Music Together

Let's get back into the groove and return to the classroom to make music together by singing, playing rhythm instruments and moving to music. Sing along with friends to your favorite songs, try out new dance steps and learn basic music notation including the notes of the C scale. Throughout the semester, you will experience a variety of musical styles. Music will help you express your emotions, reduce stress and share enjoyment with others. Put on your dancing shoes and join us!

**Course: SPP583** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus**

CRN#: 24227 10 Sessions W  
9/13-11/15 10:30 a.m.-12 p.m.

## Room Numbers

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## Money Math, How it Works **NEW**

Gain practical knowledge about money management and practice basic skills in reading and math while learning to save! Learn the meaning and use of words and terms associated with a savings account, checking account, credit cards, credit limits, credit score, finance charges, and more. You will learn banking terminology and vocabulary relevant to money management. You will write checks, balance a checkbook, record transactions, and keep track of balances. You will learn to manage your money through real-life finance word problems.

**Course: SPP428** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus**

CRN#: 24074 10 Sessions T  
9/12-11/14 5:30-7 p.m.

## Music and History of the 1970s **NEW**

Join us to cover the history of the 1970s with an emphasis on music, as well as cultural and scientific changes. Through listening to music and reading/discussing 1970s news events, you will gain an understanding of this important decade. The 1970s had high gas prices, Watergate, and Vietnam. It was also a decade of change: to American politics, societal norms, and the nation's economy. You will learn about musicians, composers, actors, scientists and other famous people who influenced the culture of the 1970s. You will also learn about major events that happened in the space program, science, politics and war. You will realize how the music of the 70s influenced people's attitudes, name three events that occurred related to the politics of these times and be able to give some specific changes in culture that occurred during the 70s.

**Course: SPP606** **15 Hours**

\$160 + \$69 fee = \$229; NMR add \$140

**Rockville Campus**

CRN#: 24226 10 Sessions F  
9/15-11/17 10:30 a.m.-12 p.m.

### News: What in the World is Going On?

Stay current with what's going on in our world including major news events, sports, music, fashion and climate. Articles and worksheets from *News for You* will be used to enhance vocabulary, word recognition, comprehension and writing skills. Articles and worksheets from *The Daily News* will teach you about the Five W's of news articles. Current events videos and games will be additional learning styles used.

**Course: SPP581** **15 Hours**  
 \$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24076 10 Sessions T  
 9/12-11/14 1-2:30 p.m.

### Paint Party

Painting parties are all the rage right now. You will gather to sip fun drinks and learn a new painting technique each week. You will make wonderful take home projects, such as stamped and stenciled aprons, rose mulled drinking goblets and painted trinket boxes. You will paint on canvas, wood and paper. You will try a new drink recipe each week. Creating a drink to go with the theme of the art work. For example: hot chocolate when we paint winter trees and lemonade when we paint daisies on mason jars. Grab your apron and come paint, sip and socialize with us!

**Course: SPP414** **15 Hours**  
 \$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24078 10 Sessions F  
 9/15-11/17 11 a.m.-12:30 p.m.  
 CRN#: 24077 10 Sessions F  
 9/15-11/17 1-2:30 p.m.

### Practical Life Skills: Introduction

Life skills are abilities for adaptive and positive behavior that enable humans to deal effectively with the demands and challenges of life. The subject varies greatly depending on social norms and community expectations. You will learn how to function independently and successfully. You will develop skills to help you become active and productive members of your community; these are life skills. You will learn time management and self-organization skills. You will learn how to apply for a job and prepare for an interview. We will discuss how to be a good employee, how to communicate to your supervisor and get along with your coworkers. You will gain a better understanding of responsible banking; you will learn how to set up a budget and safely shop online. You will learn texting skills, e-mail skills, telephone manners and how to navigate the internet safely. Join us to learn the skills you need to know!

**Course: SPP573** **24 Hours**  
 \$213 + \$131 fee = \$344; NMR add \$160

#### Rockville Campus

CRN#: 24148 16 Sessions M W  
 9/11-11/1 9-10:30 a.m.

### Road Trip: Exploring the National Monuments and Parks of the East Coast and the Southern States

**NEW**

You will explore the historic battle fields of Pennsylvania and Maryland, great monuments, as well as our forefathers in Washington DC and Virginia. You will start your trip with some of our nation's historic monuments. You will learn about the home of our nation's first National Park Ranger training camp in Shenandoah, Virginia. Following that, you will head south visiting caves and caverns, swamps and islands. You will even visit a national park that is completely under water. Through watching videos and discussions, you will take a virtual road trip from the historic east coast down to find the natural treasures of the southern United States.

**Course: SPP600** **15 Hours**  
 \$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24223 10 Sessions M  
 9/11-11/13 11 a.m.-12:30 p.m.

### Tech World: Computer Proficiency

**NEW**

Join us to learn basic computer proficiency and navigate the web easier! You will learn how to use the internet in a safe manner, gain skills about how to use Microsoft Word and PowerPoint, as well as Google Docs. You will learn how to send professional emails. You will learn about social media sites and have conversations about how much to use them. **Please bring your flash drive to class.**

**Course: SPP605** **15 Hours**  
 \$160 + \$69 fee = \$229; NMR add \$140

#### Rockville Campus

CRN#: 24310 10 Sessions R  
 9/14-11/16 1-2:30 p.m.



### GRADUATE TRANSITION PROGRAM

The Graduate Transition Program (GTP) at Montgomery College offers a college experience for students with developmental disabilities. GTP is a two-year, noncredit certificate program offering academic classes, job coaching, job development, career exploration, and social and recreational activities.

**For information, contact Karla Nabors at 240-567-1660 or [karla.nabors@montgomerycollege.edu](mailto:karla.nabors@montgomerycollege.edu)**

**CHALLENGE PROGRAM STUDENTS**  
 If you need support services due to a disability, please contact Ms. Natalie Martinez at least two weeks prior to the start of class to arrange for accommodations and/or assistive technology.  
 Natalie Martinez: 240-567-4118 E-mail: [natalie.martinez@montgomerycollege.edu](mailto:natalie.martinez@montgomerycollege.edu)  
 If this procedure is not followed, services may be delayed.



## Creative Reading and Writing

### Adventures in Book Land **NEW**

You don't want to miss out on this semester long adventurous class! An adventure always has an element of the unknown. Being adventurous means you're willing to go where you haven't been before and do things you have never done before, even if you don't know how it's going to turn out. Join us on an exciting experience as we dive into books and recount many bold adventures. You will learn to embrace new experiences, learn to be spontaneous and show curiosity while learning. You will play word games such as charades and a spelling bee. You will also work on exercises to pick out the following in paragraphs and short passages: main idea, supporting details, predicting outcomes, sequencing, summarizing, cause/effect, compare and contrast, paraphrasing, using supportive evidence, synonyms and antonyms. You will learn poetic terms such as similes and metaphors, personification, and onomatopoeia. One novel will be featured during the course. Join this super exciting reading and remarkable learning experience through books!

**Course: SPP603 37.5 Hours**  
\$237 + \$114 fee = \$351; NMR add \$160

#### Rockville Campus

CRN#: 24225 25 Sessions T R  
9/12-12/7 10:15-11:45 a.m.  
No class 11/23

### Painting with Words **NEW**

Did you know you can create a picture using just words? You can learn how to do just that in this new course designed to show you how to describe people and objects as well as express yourself creatively with storytelling and poetry. We will explore different forms of writing beginning with descriptive paragraphs using a picture, popcorn to introduce the five senses, and using 3-dimensional objects. You will learn how to write descriptive paragraphs, write complete sentences, and learn ways to begin them. Express yourself with creative writing, use more sophisticated words and know how to write directions in order. You will understand and write poetic phrases, write a brief story, understand and use grammar and punctuation, using an introduction, conclusion and three main points. You will write a five-paragraph essay using a graph; while expressing yourself with creative writing, learning grammar and writing techniques. Join us as we paint with words! **Please bring colored pencils to class**

**Course: SPP604 37.5 Hours**  
\$237 + \$114 fee = \$351; NMR add \$160

#### Rockville Campus

CRN#: 24309 25 Sessions T R  
9/12-12/7 1:15-2:45 p.m.  
No class 11/23

## Computer Repair

### CompTIA Certification

#### CompTIA A+ Core 1 Exam Preparation **TIP**

CompTIA A+ is the industry standard for establishing a career in IT. Use the official Core 1 objectives to learn: Mobile Devices, Networking, Hardware, Virtualization and Cloud Computing, and Hardware and Network Troubleshooting. No Prerequisites. TWA

**Course: TTG606 100 Hours**  
\$1,290 + \$337 fee = \$1,627; NMR add \$800

#### Rockville Campus

CRN#: 24249 39 Sessions M T W R  
10/9-12/14 12-3:35 p.m.  
No class 11/23

CRN#: 24255 39 Sessions M T W R  
10/9-12/14 6-9:35 p.m.  
No class 11/23

### Computer Repair

#### PC Repair Introduction

Learn about your own computer, to upgrade, diagnose, and repair PC hardware and software. Content include: examination of hardware, software, and repair procedures related to modern personal computers. No Prerequisites. TWA

**Course: TTG516 45 Hours**  
\$465 + \$127 fee = \$592; NMR add \$250

#### Rockville Campus

CRN#: 24607 9 Sessions S  
10/14-12/16 9 a.m.-3 p.m.  
No class 11/25

### Challenge Program Scholarships

Limited need-based scholarships are available for qualified students, pending funding availability, through Montgomery College's Workforce Development and Continuing Education.

Need-based students accepted into the Graduate Transition Program (GTP) may also qualify for Scholarships.

#### Application Dates:

**July 24–August 11**

For more information and for application deadlines, please visit:

[www.montgomerycollege.edu/wdce](http://www.montgomerycollege.edu/wdce)

### Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

# Computer Technology / ITI

Not all classes require textbooks. If your class requires a textbook, it can be purchased at the College bookstore: <https://www.bkstr.com/montgomerycollegestore/home>.

**Grading:** Report cards are not issued for ITI courses. A Certificate of Completion will be issued to students who complete 80% of the course hours of instruction.

**Software:** Microsoft Office courses use Windows 10 platform and MS Office 2019/365 unless otherwise specified.

**Courses Prerequisites:** Some courses require prerequisite skills or training. It is essential students meet course prerequisites. Be sure to check each course description for course prerequisites before registering. Failure to meet course prerequisites may result in being transferred from the class.

**Minimum technology requirements for all remote classes:**

- PC running Windows 10 or MAC updated with latest operating system
- A broadband Internet connection
- Speakers, microphone, and webcam
- A second monitor is recommended

Once you register, claim your My MC account, and setup school email; the instructors will use your school email address to contact you.

**More Information: Please visit:**  
[www.montgomerycollege.edu/iti/](http://www.montgomerycollege.edu/iti/).

## Recommended ITI Course Sequence

*Not sure where to start?  
We have made it easy for you!  
Start here!*

Whether you want to start a new career, expand your professional skill set, or learn a new computer skill, the Information Technology Institute has the course or courses for you. Choose from a wide range of career focused, hands-on courses taught by industry professionals.

### Computer Basics

New to computers or need to refresh your skills? Start here! The skills taught in these courses are also a necessary foundation for more advanced courses.

- Mastering Windows Fundamentals
- Networking Basics
- Cloud Introduction
- IT Foundations

### Administrative Office Support and Microsoft Applications

Learn or expand the computer skills necessary to be successful in administrative office settings. These courses are recommended for administrative assistants, data entry personnel, sales and marketing, and customer service. Before taking any of these courses, students should take the Mastering Windows Fundamentals course or possess the equivalent experience.

- Microsoft Word and Excel Foundation Series
- Virtual Office Management with Office 365
- MS Excel—Levels I, II, & III

### Business Applications

Increase the efficiency of your day-to-day business operations by using technology applications that will make your job easier and business more profitable. These courses are designed for managers, project managers, accountants, bookkeepers, business owners, and other professionals.

- MS Project
- MS SharePoint
- QuickBooks Online
- Building an Online Website

### Cloud Technologies

Learn the cloud computing skills you need to stay relevant in the Information Technology field. The courses are the first steps to achieve Amazon Web Services certifications.

- Intro to AWS Cloud Engineering
- Amazon Web Service AWS—Certified Solutions Architect Exam Prep
- Amazon Web Service AWS—Cloud Practitioner

### Cybersecurity

The following course sequence provides the foundation for a career in cybersecurity. These courses also provide the skills for entry-level positions such as Helpdesk Support Technician, Computer Support Specialist, and Network and Computer System Administrators.

#### Foundation Courses

- ITI Networking Academy
- Cybersecurity Practitioner

#### Electives

- CISSP Test Preparation
- Digital Forensics—Introduction
- Digital Forensics—Hands-On

### Data Analysis

Data is growing exponentially, and so is the demand for IT professionals that possess the skills to handle it. Some of the positions that large and small companies are looking for are Data Analysts, Data Engineers, Data Consultant, and among others. The following courses will help you learn the initial skills to enter this field.

- Data Analytics Practitioner—Introduction
- Data Analytics Practitioner
- Data Fundamentals
- Power BI—Introduction

### Networking

Virtually all laptops, tablets, and smartphones can connect to networks ranging from local area networks in offices to the Internet. Many IT network specialists help businesses and organizations create, maintain, and improve these networks. The following courses will prepare you to enter this field.

- Networking Fundamentals
- Network+ Certification Training and Exam Prep
- Security+ Certification Training and Exam Prep
- ITI Networking Academy
- Cisco CCNA Complete and CCNA Lab

### Programming

Programmers write, test, and maintain codes to create computer programs. Programmers are needed in almost all sectors of the economy; they often become system engineers and project managers. The following course sequences will help you start a career in this field.

#### Java Track

- Programming Fundamentals
- Java Programming
- Web App Development: Java Spring Boot

#### Python Track

- Programming Fundamentals
- Certified Python Programmer—PECP
- Certified Associate Python Programmer—PCAP

### Web and Mobile Design

#### FRONT END WEB DEVELOPMENT CERTIFICATION

Learn how to build sophisticated and interactive websites and start your career as a Front-End web developer. The Front-End Web Development Certification program trains you to become a Front-End Certified Web Developer based on the World Wide Web Consortium (W3C) curriculum.

Students who complete the training develop a portfolio of web-based projects designed, developed, and deployed to a live World Wide Web portfolio of their work.

## Administrative Office Support

### Microsoft Word and Excel Foundations

Novice users and those looking for formal training in MS Word and Excel will explore topics needed in the workplace or for personal business. Learn how to format and edit documents and spreadsheets, create labels, use shortcuts to work efficiently, use mathematical formulas in Excel spreadsheets, and create charts and graphs for presentations. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* Textbook required. TWA

**Course: ITI494** **18 Hours**  
\$99 + \$177 fee = \$276; NMR add \$140

**Rockville Campus**  
CRN#: 23886 6 Sessions T R  
9/12-9/28 9:30 a.m.-12:30 p.m.

### MS Excel—Level I

Excel Level I provides the basic concepts and skills to start being productive with Microsoft Excel. The course covers Excel program fundamentals; how to create a workbook using formulas and functions; entering, copying and moving data in a worksheet; how to format and manipulate Excel data. The course also covers how to create charts, output data, share, and print worksheets; how to use and setup workbook and worksheet options and properties. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* Textbook required. TWA

**Course: ITI435** **12 Hours**  
\$99 + \$163 fee = \$262; NMR add \$140

**Rockville Campus**  
CRN#: 23776 4 Sessions T R  
9/12-9/21 6:30-9:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

### MS Excel—Level II

Excel Level II builds on the basic concepts and skills of our Excel Level I course to provide more advanced tools for the analysis and presentation of complex, realistic data in Microsoft Excel: how to manage complex workbooks, build more complex functions, use data analysis tools, make an impact with powerful charts and presentation features, and collaborate with other users. Key capabilities and functions covered in this course include name ranges and table-structured references. This course follows the curriculum for the Microsoft Office Specialist (MOS). *Prerequisites: MS Excel Level I or equivalent experience.* Textbook required. TWA

**Course: ITI436** **12 Hours**  
\$85 + \$163 fee = \$248; NMR add \$140

**Rockville Campus**  
CRN#: 23777 4 Sessions T R  
9/26-10/5 6:30-9:30 p.m.

### MS Excel—Level III

Excel Level III builds on the concepts and skills of our Level I and Level II. Learn the advanced functions of Excel. Learn tables, financial functions, what-if analyses, PivotTables and PivotCharts, workbook protection, collaboration, and more. This course follows the curriculum for the Microsoft Office Specialist (MOS). For comprehensive certification training, students should complete Levels I, II, III. For more information about MOS please visit this link-<https://www.microsoft.com/en-us/learning/certification-overview-mos.aspx>. *Prerequisites: MS Excel-Level II or equivalent experience.* Textbook required. TWA

**Course: ITI437** **12 Hours**  
\$85 + \$163 fee = \$248; NMR add \$140

**Rockville Campus**  
CRN#: 23778 4 Sessions T R  
10/10-10/19 6:30-9:30 p.m.

### Virtual Office Management with Office 365

Acquire a comprehensive view of Office 365 to take advantage of its powerful business tools and maximize your productivity. Fill in the missing gap between the MS apps you already know, or haven't seen in a while, and those you do not. You will learn how to use the power of the Cloud to collaborate and share with others from anywhere, at any time. You will learn to share and collaborate on OneDrive, SharePoint, Teams, OneNote, and other Office 365 apps. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

**Course: ITI490** **30 Hours**  
\$199 + \$200 fee = \$399; NMR add \$160

**Rockville Campus**  
CRN#: 23793 10 Sessions M W  
9/11-10/11 9:30 a.m.-12:30 p.m.

**Takoma Park/Silver Spring Campus**  
CRN#: 23792 10 Sessions T R  
10/17-11/16 6:30-9:30 p.m.

## Basic Courses

### Cloud—Introduction

The new age of computing has meant we barely ever store things on our devices anymore, and instead we keep our beloved photos, documents and videos in the ubiquitous cloud. However, cloud computing takes many forms and it can get pretty confusing to figure out how to get the most of each service. From OneDrive to iCloud, Google drive to Netflix and iTunes, the course covers the biggest and best of cloud computing and will teach you the best way to manage these online services. This course is intended for computer users who are comfortable navigating the Internet. Students interested in how businesses use the cloud should consider taking the Amazon Web Services (AWS) course sequence. *Prerequisites: Mastering Windows Fundamentals, or equivalent experience.* TWA

**Course: ITI284** **8 Hours**  
\$45 + \$80 fee = \$125; NMR add \$120

**Gaithersburg Business Training Center**  
CRN#: 23733 4 Sessions T R  
9/12-9/21 9-11 a.m.

### Interested in a degree?

Montgomery College's  
Credit Programs are waiting for you.  
[www.montgomerycollege.edu](http://www.montgomerycollege.edu)

**IT Foundations** NEW

This course provides students with the foundational knowledge and skills necessary to begin a career in the IT industry. In addition, it prepares students for the CompTIA IT Fundamentals certification exam, which is an entry-level certification. This course is ideal for individuals who are new to IT and want to gain a broad understanding of basic IT concepts and terminology. The course covers hardware, software, security, networking, and basic IT literacy. Students will understand operating systems and navigate different software applications through lectures and discussions. They will also learn about the distinct types of networks and protocols used in modern IT infrastructure and the basics of cyber security, data backup, and disaster recovery. TWA

**Course: ITI519** **6 Hours**  
\$45 + \$80 fee = \$125; NMR add \$120

**Gaithersburg Business Training Center**  
CRN#: 23822 2 Sessions T R  
9/5-9/7 6:30-9:30 p.m.

**Takoma Park/Silver Spring Campus**  
CRN#: 23887 2 Sessions M W  
10/16-10/18 6:30-9:30 p.m.

**Mastering Windows Fundamentals**

Master the basic skills you need to get the most from Windows. You need these skills to efficiently organize and manage your computer in the workplace and personal business. This course will help you learn the Windows user interface and its basic capabilities. You will explore Windows, learn how to effectively manage your computer files in the Windows environment and learn how to work with locally installed and cloud-based apps, browse the Internet, and manage basic Windows settings. *Prerequisites: Basic computer skills, and keyboarding skills.* Textbook Required. TWA

**Course: ITI499** **12 Hours**  
\$100 + \$95 fee = \$195; NMR add \$120

**Rockville Campus**  
CRN#: 23796 4 Sessions T R  
8/29-9/7 6:30-9:30 p.m.  
CRN#: 23795 4 Sessions T R  
10/3-10/12 9:30 a.m.-12:30 p.m.

**Networking Basics**

Learn how to set up a small, local computer and digital device network; connect and secure Wi-Fi devices to a network; use routers, access points, computers, printers, tablets, cell phones, and other devices. You also learn to set permissions and access control in a small network. The concepts learned can be applied to set up home networks as well. *Prerequisites: Mastering Windows Fundamentals, or equivalent experience.* TWA

**Course: ITI338** **6 Hours**  
\$45 + \$80 fee = \$125; NMR add \$120

**Rockville Campus**  
CRN#: 23734 3 Sessions M W F  
9/25-9/29 9:30-11:30 a.m.

**Business Applications****Microsoft SharePoint**

If you want to become a more efficient SharePoint user or a site owner, this course is for you. Familiarize yourself with all the essential skills to navigate SharePoint and effectively use SharePoint sites, searching, and various SharePoint objects such as Lists and Document Libraries. This course will help you learn the necessary skills required to be a site owner, including how to build site collections, and gain experience in setting permissions and sharing list items, SharePoint Pages, and Documents. Get hands-on experience by building custom SharePoint sites and pages and populating them with various customizable web parts. *Prerequisites: Familiarity with Internet browsers, Mastering Windows Fundamentals or equivalent experience, and basic knowledge of Microsoft Word and Excel.* Students must have a montgomerycollege.edu account before the start of the first class session. TWA

**Course: ITI508** **9 Hours**  
\$95 + \$100 fee = \$195; NMR add \$120

**Gaithersburg Business Training Center**  
CRN#: 23798 3 Sessions T R  
9/12-9/19 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 23799 3 Sessions M W  
10/16-10/23 6:30-9:30 p.m.

**MS Project**

Learn how to think through and organize your project details, develop a Work Breakdown Structure (WBS), plan a schedule, sequence tasks, assign resources and costs, format Gantt charts, calendar schedules and management reports. Learn advanced task scheduling techniques, how to fine-tune task details, resources and resource assignments. The course includes organizing project details to track assignment progress and utilization of other project resources. Techniques to get a project back on track using the tracking tools of MS Project are also covered. The final techniques covered include advance project reporting, customization, sharing project information and consolidating project information and resources. This course is recommended for business owners, team members, and project managers who manage projects or maintain project schedules. *Prerequisites: Understanding of project management concepts, Mastering Windows Fundamentals class or equivalent experience, and basic knowledge of Microsoft Word and Excel.* Textbook required. TWA

**Course: ITI509** **18 Hours**  
\$175 + \$150 fee = \$325; NMR add \$160

**Gaithersburg Business Training Center**  
CRN#: 23800 6 Sessions T R  
9/26-10/12 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 23801 6 Sessions M W  
10/30-11/15 6:30-9:30 p.m.

**Room Numbers**

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## QuickBooks Online

This course is for aspiring and experienced accountants and bookkeepers that want to learn the fundamentals of using QuickBooks Online to track the finances of a small business. Set up a new company; maintain customer and vendor information; work with banking and credit card transactions; generate and customize reports. You will also create sales receipts and invoices and pay bills. Manage inventory and use purchase orders; manage sales tax. Work with other balance sheet accounts including asset and loan accounts. Learn how to create and review budgets. Learn how to use payroll in QuickBooks Online. *Prerequisites: Mastering Windows Fundamentals, and some accounting knowledge or equivalent experience.* TWA

**Course: ITI500** **24 Hours**  
\$150 + \$145 fee = \$295; NMR add \$140

### Rockville Campus

CRN#: 23797 8 Sessions T R  
10/24-11/16 6:30-9:30 p.m.

## Cloud Computing

### Amazon Web Service (AWS)– Certified Solutions Architect Exam Prep

This AWS Solutions Architect exam prep course is designed for anyone seeking to learn the major components of Amazon Web Services (AWS). By the end of the course, you will be prepared to pass the associate level of the AWS Certified Solutions Architect certification exam. Not only will we cover the fundamentals of AWS architectural principles and services, but we will also deep dive into each of the individual elements: IAM, S3, CloudFront, Storage Gateway, Snowball, EC2, CloudWatch, CLI, Lambda, Route 53, RDS, Dynamo DB, Redshift, ElastiCache, Aurora, VPC, SQS, SNS, Elastic Transcoder, Kinesis, API Gateway and so on. *Prerequisites: Students either need to have extensive hands-on experience using AWS or to have completed the Intro to AWS Cloud Engineering course to get the most out of this Prep class.* This class focuses mostly on ensuring that you understand concepts and scenarios of the type that are used in the AWS Solutions Architect exam. TWA

**Course: ITI488** **24 Hours**  
\$200 + \$150 fee = \$350; NMR add \$160

### Online: Structured Remote

CRN#: 23790 8 Sessions S  
9/9-10/28 9:30 a.m.-12:30 p.m.

CRN#: 23820 8 Sessions T R  
11/14-12/14 6:30-9:30 p.m.

No class 11/21, 11/23

### Amazon Web Service (AWS)– Cloud Practitioner

This AWS Certified Cloud Practitioner prep course is designed for non-technical personnel in sales, support, and managerial roles who need a high-level understanding of AWS but do not need to be technical experts on each service. With this certification, marketing, sales, legal, and finance professionals will be able to communicate more effectively with developers and other IT professionals working on AWS-related projects. Additionally, earning this credential serves as an excellent introduction to the more technical AWS Associate-level certifications. We understand that you are busy, which is why we have kept this course simple, ensuring that you grasp new concepts at the appropriate level before moving on. We will walk you through AWS's global infrastructure, each of the major services and their associated use cases, cloud security, and AWS's pricing and billing models. *Prerequisites: Basic computer and file management skills.* TWA

**Course: ITI489** **21 Hours**  
\$125 + \$120 fee = \$245; NMR add \$140

### Online: Structured Remote

CRN#: 23791 7 Sessions M W  
9/11-10/2 6:30-9:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Intro to AWS Cloud Engineering

### TIP

Learn the basics of networking and the internal operations of the internet. Extend that learning to architect and deploy secure and robust applications on AWS technologies. This training will help you gain hands on experience with Amazon Web Services (AWS) and will help you achieve one of the fastest growing IT certifications: the AWS Cloud Practitioner certification. This course is for beginners who are interested in learning to use AWS services, and those interested in becoming AWS network administrators. It also covers introductory information about the AWS Solutions Architect Associate certifications. Certification exam topics will be reviewed, and key Amazon white papers will be reviewed and discussed. This is a hybrid class with 25 hours of asynchronous instruction. All students are expected to have an AWS account, please visit: [aws.amazon.com](https://aws.amazon.com). *Prerequisites: Experience with the command line.* TWA

**Course: ITI492** **85 Hours**  
\$1,050 + \$450 fee = \$1,500; NMR add \$800

### Online: Structured Remote

CRN#: 23976 21 Sessions M W  
9/6-11/15 6:30-9:30 p.m.

## Computer Networks

### Cisco CCNA Complete TIP

This accelerated class is designed to take you through all 3 courses of the Cisco Networking Academy Routing and Switching v7.0 Program, and prepare you for the Cisco Certified Network Associate (CCNA) certification. Achieving the CCNA certification will help you get hired and succeed in jobs related to networking computers and devices. Career pathways include: network technician, support engineer, network administrator, network designer, and network engineer. Montgomery College participates in the Cisco Networking Academy Program. Students who register for this class must register also for the lab sessions, course ITI300. This is an exciting, challenging and rewarding course. All materials for this course are INCLUDED in the course and are accessible via the Cisco Networking Academy website ([www.netacad.com](https://www.netacad.com).) There is no need to purchase a textbook or other resource. *Prerequisites: Network+*

training, knowledge of networking infrastructure or equivalent working experience. TWA

**Course: ITI277** **100 Hours**  
\$800 + \$1,005 fee = \$1,805; NMR add \$800

**Gaithersburg Business Training Center**  
CRN#: 23817 27 Sessions T R  
8/29-12/5 6-9:45 p.m.  
No class 11/21, 11/23

### Cisco CCNA Complete Lab

This is the required lab for the Cisco CCNA Complete class. Students registered in this class must be also registered for ITI277. TWA

**Course: ITI300** **40 Hours**  
\$15 + \$55 fee = \$70; NMR add \$50

**Gaithersburg Business Training Center**  
CRN#: 23818 12 Sessions W  
8/30-11/15 6-7 p.m.

### IT Helpdesk Practitioner Training

Learn fundamental IT helpdesk troubleshooting skills to diagnose common technical problems and apply practical solutions. Learn to install and repair damaged operating systems and applications. Learn to troubleshoot OS, application, display, printing, networking, email, and security issues. Learn to use a helpdesk ticketing system to document problems and solutions. This training is for students who wish to start a career in IT as Helpdesk Support, Helpdesk Specialist, or Service Desk Technicians. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* Textbook required. TWA

**Course: ITI474** **30 Hours**  
\$200 + \$249 fee = \$449; NMR add \$225

**Gaithersburg Business Training Center**  
CRN#: 23789 10 Sessions T R  
9/26-10/26 6:30-9:30 p.m.

### ITI Networking Academy **TIP**

The ITI Networking Academy at the Information Technology Institute at Montgomery College is a comprehensive program that will help you build a solid foundation in computer networking. This instructor-led hands-on course provides you with the entry-level skills necessary to start a career in Information Technology. Our instructors are IT professionals who combine technical and real-world experience so you can build the solution-based skills employers seek.

The ITI Networking Academy includes IT Fundamentals Exam Preparation and Network+ Certification Exam Preparation. *Prerequisites: Mastering Windows Fundamentals or equivalent experience. A basic understanding of computer networking is highly recommended.* Textbook access and purchase information will be available at the first class. TWA

**Course: ITI294** **94 Hours**  
\$500 + \$599 fee = \$1,099; NMR add \$650

**Gaithersburg Business Training Center**  
CRN#: 23732 27 Sessions M W  
9/6-12/13 6-9:30 p.m.  
No class on 11/20, 11/22

### Network+ Certification Training and Exam Prep

Over time, the CompTIA Network+ certification has proven to be a must have certification for IT professionals new to networking, as well as seasoned professionals. Its profile has risen to the point where it is often recommended (or required) by major corporations and government agencies and is a condition of employment. In this course, you will be exposed to the five domains tested in the Network+ exam: network concepts, network installation and configuration, network media and topologies, network management, and network security. Upon completion of this course, you will be prepared to take the Network+ Certification exam. *Prerequisites: Networking Fundamentals, knowledge of operating systems and hardware, or equivalent experience. Digital materials access and purchase information will be available at the first class. Estimated price of course materials \$130.* TWA

**Course: ITI241** **42 Hours**  
\$199 + \$405 fee = \$604; NMR add \$300

**Gaithersburg Business Training Center**  
CRN#: 23771 14 Sessions T R  
9/26-11/9 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 23773 14 Sessions S  
9/9-12/16 9 a.m.-12 p.m.  
No class 11/25

### Networking Fundamentals

Build a solid foundation in computer networking concepts, and start preparing for the CompTIA IT Fundamentals certification. Learn the basics of computing, IT infrastructure, software development, and database use. In addition, learn the basic of installing software, establishing basic network connectivity, and identifying/preventing basic security risks. The information you learn in this training serves as the foothold for your career in information technology. This course is a prerequisite for the Network+ course. *Prerequisites: Mastering Windows Fundamentals or a solid understanding of computer hardware and operating systems. Textbooks/class materials required.* TWA

**Course: ITI441** **18 Hours**  
\$65 + \$139 fee = \$204; NMR add \$140

**Gaithersburg Business Training Center**  
CRN#: 23779 6 Sessions M W  
8/28-9/18 6:30-9:30 p.m.  
No class 9/4

### Need Customized Computer Training For Your Business?

The Information Technology Institute offers a wide variety of noncredit, hands-on classes at our site or yours. Classes range from very basic Microsoft Office to advanced certifications in Microsoft, Cisco, CompTIA (Network+ and Security+).

#### **Here is what we can do for you:**

- Analyze your training needs.
- Design a training program that addresses your unique requirements.
- Assign instructors who are subject matter experts with industry experience.
- Offer flexible locations throughout Montgomery County using state-of-the-art equipment.

**More Information: Please visit:**  
<https://www.montgomerycollege.edu/business-partners-employers/mc-business-solutions/index.html>

## Cybersecurity

### CISSP Test Preparation **TIP**

The Certified Information Systems Security Professional (CISSP) course is designed to ensure that someone handling computer security for a company or client has mastered a standardized body of knowledge. CISSP has been developed as the key certification for security professionals in government and industry. Corporations are seeking certified, experienced information security professionals to safeguard their information and assets. The CISSP is considered the global standard that proves an individual's proficiency in several security disciplines. Security professionals consider CISSP to be the most desired certification to achieve. This course is intended for experienced cyber professionals that have the background to take CISSP but need help preparing for the exam. *Prerequisites: Two years of experience and extensive knowledge of cybersecurity. The ideal candidate has already started preparing to take the exam and would be using this class to complete their preparation.* Textbooks required. TWA

**Course: ITI380** **42 Hours**  
\$400 + \$697 fee = \$1,097; NMR add \$650

#### Online: Structured Remote

CRN#: 23775 12 Sessions S  
9/2-11/18 9 a.m.-12:30 p.m.

CRN#: 24178 14 Sessions M W  
9/18-11/1 6:30-9:30 p.m.

### Cybersecurity Practitioner **TIP**

Over time, the CompTIA Network+ certification and the CompTIA Security+ certification have proven to be must have certifications for IT professionals new to networking and cybersecurity. Its profile has risen to the point where it is often recommended (or required) by major corporations and government agencies and is a condition of employment. In this course, you will be exposed to the main domains tested in the Network+ and Security+ exams. Additionally, this course makes use of several hands-on exercises to cement your learning. This course will help students to prepare for both Security+ and Network+ certification exams. *Prerequisites: knowledge of Operating System and computer hardware or equivalent experience.* TWA

**Course: ITI493** **100 Hours**  
\$1,250 + \$1,250 fee = \$2,500; NMR add \$1,075

#### Germantown Campus

CRN#: 23928 24 Sessions T R  
9/12-12/7 6:30-9:30 p.m.

No class 11/21, 11/23

### Security+ Certification Training and Exam Prep

The demand for IT professionals with security skills and knowledge has never been greater. And one of the most widely sought after certifications for those seeking to either enter or advance in the security field is CompTIA Security+. In this course, students will learn the key concepts and skills required to obtain this industry significant certification. The course will cover the Security+ exams six testing domains: Technologies and Tools, Architecture and Design, Identity and Access Management, Risk Management, Cryptography, and Threats, Attacks and Vulnerabilities. Upon completion of the course, students will be able to sit for the Security+ certification exam. *Prerequisites: Network+ or equivalent experience.* Textbooks/course materials required. TWA

**Course: ITI240** **40 Hours**  
\$199 + \$405 fee = \$604; NMR add \$300

#### Gaithersburg Business Training Center

CRN#: 23768 14 Sessions M W  
10/23-12/13 6:30-9:30 p.m.

No class 11/20, 11/22

#### Online: Structured Remote

CRN#: 23769 10 Sessions S  
9/9-11/11 9 a.m.-1 p.m.

## Data Analysis

### Data Analytics Practitioner **TIP**

According to the Bureau of Labor Statistics, the demand for operations research analysts, which includes business analysts and data analysts, is expected to grow 25% through 2029. Whether you're a new graduate, transitioning into a new career, or looking to secure a promotion in your career development, this series of courses will build all the essential skills required for jobs in data analytics. This class is designed to develop hands-on skills in Python programming, data analysis, visualization, and effective presentation methods. It also covers data governance and ethics. Upon completion,

you will have a robust portfolio of projects showcasing your capabilities as a proficient data analyst. This training will help you begin to prepare for the CompTIA Data+ certification and Microsoft Power BI Data Analyst examination. This is a hybrid class with 30+ asynchronous instructions. *Prerequisites: Data Analytics Practitioner Introduction, ability to navigate a Windows environment, including file management skills. Knowledge of MS Excel, statistical concepts, and programming are recommended.* TWA

**Course: ITI469** **100 Hours**  
\$600 + \$650 fee = \$1,250; NMR add \$650

#### Rockville Campus

CRN#: 23871 23 Sessions T R  
9/19-12/12 6:30-9:30 p.m.

No class 11/21, 11/23

### Data Analytics Practitioner-Introduction

The first course of the program series—this class aims to establish students' knowledge of career paths, technology, and concepts in data. Explore the workforce outlook for the field of data science and analytics and differentiate between job roles. Identify various data storage tools and data retrieval methods. Define statistical, analytical, and machine learning techniques used to derive findings. Recognize common visualization types and best practices for data storytelling. Students looking to continue onto the Data Analytics Practitioner 100-hr class need to take this class. *Prerequisites: Ability to navigate Windows environments, including file management skills. Knowledge of MS Excel, statistical concepts, and programming is recommended.* TWA

**Course: ITI470** **12 Hours**  
\$50 + \$49 fee = \$99; NMR add \$50

#### Rockville Campus

CRN#: 23872 4 Sessions T R  
9/5-9/14 6:30-9:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Data Fundamentals** NEW

This Data+ certification course is designed for entry-level data analysts or individuals looking to enter the data analytics field. Students will learn to develop and promote data-driven business decision-making within their organization. The CompTIA Data+ certification validates one's ability to better analyze and interpret data, communicate insights, and demonstrates competency in data analytics. Students will learn the theory and technical skills required to mine, manipulate, visualize, and report on data using basic statistical methods and complex dataset analysis while adhering to the governance and quality standards for the data throughout its entire life cycle. Upon completing this course, students can collect, analyze, and report on data that can drive the organization's priorities and business decisions, making them an essential asset to any data-driven organization. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

**Course: ITI517** **42 Hours**  
\$199 + \$405 fee = \$604; NMR add \$300

**Online: Structured Remote**  
CRN#: 23802 14 Sessions T R  
9/19-11/2 6:30-9:30 p.m.

**Power BI-Introduction**

This course covers the latest features added to the Office 365 version of Power BI. You will learn the basic concepts of Power BI with demos, quizzes, and hands-on labs. You will walk through Power BI, end to end, starting from how to import data, connect to data sources, author reports, and publish those reports to the Power BI services. Plus, learn to create dashboards and share them with business users on the web. *Prerequisites: File Management Skills, Excel Level I, or equivalent experience.* TWA

**Course: ITI462** **12 Hours**  
\$99 + \$100 fee = \$199; NMR add \$120

**Gaithersburg Business Training Center**  
CRN#: 23870 4 Sessions M W  
9/25-10/4 6:30-9:30 p.m.

**Programming****Certified Python Programmer—PCEP**

PCEP—Certified Entry-Level Python Programmer certification is a professional credential that measures your ability to accomplish coding tasks related to the essentials of programming in the Python language. A test candidate should demonstrate sufficient knowledge of the universal concepts of computer programming, the syntax and semantics of the Python language as well as the skills in resolving typical implementation challenges with the help of the Python Standard Library. The main goal of the course is to guide you from a state of complete programming illiteracy to a level of programming knowledge which allows you to design, write, debug, and run programs encoded in the Python language, and to understand the basic concepts of software development technology. The course will prepare you for jobs and careers connected with widely understood software development, which includes not only creating the code itself as a junior developer, but also computer systems design and software testing. *Prerequisites: Programming Fundamentals or equivalent experience.* TWA

**Course: ITI491** **54 Hours**  
\$600 + \$350 fee = \$950; NMR add \$400

**Gaithersburg Business Training Center**  
CRN#: 23929 15 Sessions T R  
10/17-12/12 6:30-9:30 p.m.  
No class 11/21, 11/23

**Online: Structured Remote**  
CRN#: 23869 15 Sessions M W  
10/2-11/20 6:30-9:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Java Programming—Introduction**

Java is one of the most popular programming languages out there. This course covers an overview of Object-Oriented Programming, and will provide you with a basic foundation in Java. Topics include Java language essentials, Java Software Development Kit (J2SDK), and simple standalone text and graphics applications in Java. *Prerequisites: Programming Fundamentals or equivalent experience. Knowledge of another programming language is helpful but not required.* TWA

**Course: ITI418** **18 Hours**  
\$145 + \$205 fee = \$350; NMR add \$160

**Gaithersburg Business Training Center**  
CRN#: 23835 6 Sessions M W  
10/23-11/8 6:30-9:30 p.m.

**Programming Fundamentals**

This course provides knowledge to begin programming in any language. The course covers creating small programs to explore conditions, loops, variables, expressions, working with different kinds of data, how to debug, and using different approaches to building programs in Python. Topics include: understanding compiled and interpreted languages, requesting input, working with numbers, characters, strings, and operators, writing conditional statements and loops, and debugging. *Prerequisites: Mastering Windows Fundamentals or equivalent experience.* TWA

**Course: ITI454** **18 Hours**  
\$99 + \$205 fee = \$304; NMR add \$160

**Gaithersburg Business Training Center**  
CRN#: 23780 6 Sessions T R  
9/5-9/21 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 23781 6 Sessions M W  
9/11-9/27 6:30-9:30 p.m.

**Room Numbers**

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.



## Web and Mobile Design and Development

### Building an Online Website

Are you interested in creating a website on your own without having to spend a lot of money for software or professional help? In this introductory course you will learn how to design web pages and use free online web authoring tools. Topics will include every phase of the web design process—planning, designing, and implementing. You will also learn about choosing the right web development company. *Prerequisites: Working with Windows or File Management Skills or equivalent experience.* TWA

**Course: ITI427** **16 Hours**  
\$100 + \$75 fee = \$175; NMR add \$120

**Online: Structured Remote**  
CRN#: 23868 8 Sessions S  
9/2-10/21 9-11 a.m.

### Front End Web Development Certification **TIP**

This certification program trains you to become a Front-End Certified Web Developer based on the World Wide Web Consortium (W3C) curriculum. Learn how to build beautiful, interactive websites based on the fundamentals building blocks of mobile-first web design. Learn the advanced technologies being used today to design and develop robust web-based applications. Web technologies taught include HTML5, CSS3, JavaScript, JQuery, XML, JSON, AJAX, and Responsive Web Design (RWD) using the leading HTML5, CSS3, and JavaScript frameworks. Students who complete the training develop a portfolio of web-based projects designed, developed, and deployed to a live World Wide Web portfolio of their work. This is a hybrid class with 20+ hours of asynchronous instruction. *Prerequisites: Mastering Windows Fundamentals; familiarity with the internet and keyboarding skills.* Textbook required. TWA

**Course: ITI481** **94 Hours**  
\$635 + \$500 fee = \$1,135; NMR add \$650

**Rockville Campus**  
CRN#: 23782 31 Sessions T W R  
9/5-11/14 6:30-9:15 p.m.

## Cosmetology

### Nail Technician

#### Nail Technician I

This course, approved by the Maryland Board of Cosmetology, is the first in a series of three courses taken to prepare participants to apply for the state-required examination to become a licensed nail technician. Instruction includes theory, demonstration, and practical application. TWA

**Course: COS004** **50 Hours**  
\$200 + \$400 fee = \$600; NMR add \$300

#### Hybrid (Online & Face to Face)

CRN#: 24175 13 Sessions M T W  
11/13-12/18 5:30-9:30 p.m.  
Last class on 12/18 meets 5:30-7:30 p.m.

#### Nail Technician III **TIP**

This is the last in a series of three required courses needed to sit for the examination to become a licensed nail technician in the state of Maryland. You will learn state laws and regulations, explore career opportunities, and discuss salon management. *Prerequisites: Nail Technician I and Nail Technician II.* TWA

**Course: COS006** **100 Hours**  
\$510 + \$510 fee = \$1,020; NMR add \$650

**Takoma Park/Silver Spring Campus**  
CRN#: 24174 25 Sessions M T W  
9/11-11/6 5:30-9:30 p.m.

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Early Childhood Education / Child Care

For more information in English and Spanish, please visit:

[www.montgomerycollege.edu/wdce](http://www.montgomerycollege.edu/wdce)

or call and/or email

Nelida Andres: 240-567-3827

[nelida.andres@montgomerycollege.edu](mailto:nelida.andres@montgomerycollege.edu)

Carolina Fernandez: 240-567-2550

[carolina.fernandez@montgomerycollege.edu](mailto:carolina.fernandez@montgomerycollege.edu)

### National Child Development Associate (CDA) Credential

Our classes meet the National Child Development Associate (CDA) Credential 120 hour training and the Continuing Education Unit requirements for Credential Renewal. For information about CDA credentialing, go to [www.cdacouncil.org](http://www.cdacouncil.org).

Classes fulfill the Maryland State Department of Education requirements.

## Child Development

### Child Growth and Development

Learn the principles of child growth and development necessary for working in programs that serve children from infancy through age eight. Social, emotional, physical, and intellectual development of young children and the implications of these areas of growth and development on group care are emphasized. This class provides the first 45 of the 90 classroom hours needed to become a teacher in programs licensed by the MSDE Office of Child Care Licensing. For the second 45 hours, see Planning Curricula for Child Care. (4.5 CEUs) Textbook required at first class. *Beginnings and Beyond*, 10th Edition. TWA

**Course: ECH205** **45 Hours**  
\$125 + \$225 fee = \$350; NMR add \$160

#### Hybrid (Structured Remote & Face to Face)

CRN#: 24380 15 Sessions T R  
9/5-10/24 6:30-9:30 p.m. (T: In person on the Rockville Campus)  
6:30-9:30 p.m. (R: Zoom)

## SEFEL Infants and Toddlers Mod. 1: Social Emotional Development within the Context of Relationships

Gain strategies to support key elements of the SEFEL Pyramid Model (Social Emotional Foundations for Early Learning) such as building positive relationships, implementing classroom preventative challenging behavior practices, and teaching young children the appropriate skills to manage their emotions in social situations. (0.6 CEUs) TWA

**Course: ECH358** **6 Hours**  
\$20 + \$50 fee = \$70; NMR add \$50

**Online: Structured Remote**  
CRN#: 24364 2 Sessions MW  
9/11-9/13 6:30-9:30 p.m.

## SEFEL Infants and Toddlers Module 2: Responsive Routines, Environments, and Targeted Strategies

Continue learning strategies to support and implement the SEFEL Pyramid Model (Social Emotional Foundations for Early Learning) for infants and toddlers in your program. (0.6 CEUs) TWA

**Course: ECH361** **6 Hours**  
\$20 + \$50 fee = \$70; NMR add \$50

**Online: Structured Remote**  
CRN#: 24146 2 Sessions MW  
10/23-10/25 6:30-9:30 p.m.

## Community

### Multiculturalism in ECE Settings

Infuse multicultural content into your curriculum, classroom environment, and activities. Define culturally diverse families and how to engage those families to participate on leadership roles. (0.3 CEUs) TWA

**Course: ECH332** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

**Online: Structured Remote**  
CRN#: 24365 1 Session R  
11/9 6:30-9:30 p.m.

## Curriculum

### Integrating Math and Science in Early Childhood Settings

Review the Maryland Early Learning standards of science and math curriculum principles and how to integrate them into each planned activity. Develop your skills by creating educational and engaging activities. (0.6 CEUs) TWA

**Course: ECH375** **6 Hours**  
\$30 + \$40 fee = \$70; NMR add \$50

**Rockville Campus**  
CRN#: 24532 2 Sessions TW  
11/7-11/8 6:30-9:30 p.m.

### Investigative Science for Preschoolers

Textures, multimedia, and experimental activities form the foundation of this session designed to delight and stimulate sensory awareness. You will explore developmentally appropriate strategies to engender independent experimentation and extended knowledge of the physical and biological sciences. (0.3 CEUs) TWA

**Course: ECH248** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

**Rockville Campus**  
CRN#: 24362 1 Session W  
9/27 6:30-9:30 p.m.

### Planning Curricula for Child Care

This course provides you with principles of curriculum planning for programs serving children from infancy through age eight. Activities, methods, and materials appropriate to the areas of curriculum in an early childhood program are emphasized. Attention is given to staff and parent communication and community resources. This course provides the second 45 of the 90 classroom hours needed to become a teacher in programs licensed by the MSDE Office of Child Care Licensing. *Prerequisite: Students must complete Child Growth and Development prior to registering for this course.* (4.5 CEUs) TWA

**Course: ECH207** **45 Hours**  
\$125 + \$225 fee = \$350; NMR add \$160

**Hybrid (Structured Remote & Face to Face)**  
CRN#: 24363 15 Sessions T  
10/31-12/21 6:30-9:30 p.m. (T: In person  
on the Rockville Campus)  
6:30-9:30 p.m. (R: Zoom)

No class 11/23

### STEM Curriculum Overview: An Introduction to PEEP

Meet PEEP, Quack, and Chirp of the popular PEEP series! This course will introduce educators and families to a successful STEM curriculum. Learn to navigate, adapt, and implement this successful STEM online program in the classroom, home, or community. (0.3 CEUs) TWA

**Course: ECH298** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

**Online: Structured Remote**  
CRN#: 24540 1 Session M  
12/11 6:30-9:30 p.m.

### Using Books to Support Preliteracy Skills and Language Development

Support preliteracy skills and language development in children 0 to 5 years old. Review developmental milestones, strategies to support literacy skills, and select developmentally and culturally appropriate children's books. (0.3 CEUs) TWA

**Course: ECH363** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

**Online: Structured Remote**  
CRN#: 24145 1 Session T  
9/12 6:30-9:30 p.m.

## Health, Safety, and Nutrition

### Medication Administration Training

Gain skills to administer medications safely to children in child care centers and family child care homes, and learn to provide special care arrangements for children with asthma and allergies. Topics include practices and procedures for administering over-the-counter and prescription medications to children, including asthma and allergies medications. Instruction is provided by qualified health professionals. (0.6 CEUs) TWA

**Course: ECH257** **6 Hours**  
\$41 + \$54 fee = \$95; NMR add \$50

**Rockville Campus**  
CRN#: 24127 1 Session S  
10/14 9 a.m.-3:30 p.m.

## Professionalism

### Child Development Associate (CDA) Credential Assessment Preparation

Prepare your CDA Professional Portfolio following the directives established by the Council for Professional Recognition in DC as well as review the different CDA subject areas. *Prerequisite: ECH205 and ECH207 or ECH208.* Book required: CDA Competency Standards. (3.0 CEUs) TWA

**Course: ECH132** **30 Hours**  
\$110 + \$190 fee = \$300; NMR add \$160

#### Hybrid (Structured Remote & Face to Face)

CRN#: 24125 6 Sessions S  
9/23-10/28 9 a.m.-2 p.m.

Classes on 9/23 and 10/21 are in person on the Rockville Campus

### Communication Skills for Child Care Professionals

Develop strong communication skills when working in a child care center. Topics include speaking, writing, interpersonal communication strategies, and critical techniques, with a focus on communication with parents and coworkers, and communication issues within a typical child care day. (0.9 CEUs)

**Course: ECH170** **9 Hours**  
\$50 + \$77 fee = \$127; NMR add \$120

#### Structure Remote

CRN#: TBA 3 Sessions M W  
11/6-11/13 6:30-9:30 p.m.

### Effective Staff Teamwork in Early Childhood Settings

Team building is critical to high productivity, good morale, and an effective workplace atmosphere. Learn strategies and techniques that will enable you to build, energize and maintain a cohesive work environment that is committed to a common mission. (0.3 CEUs) TWA

**Course: ECH056** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Rockville Campus

CRN#: 24126 1 Session S  
9/30 9 a.m.-12 p.m.

## Special Needs

### Autism vs. ADHD in Early Childhood

Learn the definitions, characteristics, symptoms, risk indicators, similarities, and differences of both disorders during the preschool stage. (0.3 CEUs). TWA

**Course: ECH373** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 24470 1 Session S  
10/7 9 a.m.-12 p.m.

### Autism vs. ADHD in Early Childhood: Module 2

Expand your knowledge of both disorders' characteristics, symptoms, and risk indicators in the preschool stage. (0.3 CEUs) TWA

**Course: ECH374** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 24123 1 Session S  
11/18 9 a.m.-12 p.m.

### Including All Children and the ADA

This course provides essential information that every child care and education professional needs to know about the requirements of the Americans with Disabilities Act (ADA). Go beyond the definition of ADA to learn inclusionary best practices, strategies and resources for implementing an early childhood or school age environment that is inclusive to all children and families. (0.3 CEUs) TWA

**Course: ECH271** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 24144 1 Session S  
11/4 9 a.m.-12 p.m.

## Educación Infantil

### Comunidad

#### Diversidad en el ambiente escolar

Obtenga las herramientas y estrategias necesarias para poder acomodar los contenidos educativos desde un enfoque alternativo atendiendo a las necesidades de aquellos individuos con características diferentes. (0.3 CEUs) TWA

**Course: ECS059** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 24130 1 Session T  
9/26 6:30-9:30 p.m.

## Currículo

### Alfabetización y desarrollo del lenguaje a través de los libros

Apoye la alfabetización y el desarrollo del lenguaje en niños de 0 a 5 años a través de los libros. Repase las metas de desarrollo, defina estrategias para apoyar la alfabetización y seleccione libros infantiles apropiados al desarrollo y la cultura de los niños. (0.3 CEUs) TWA

**Course: ECS126** **3 Hours**  
\$21 + \$34 fee = \$55; NMR add \$50

#### Online: Structured Remote

CRN#: 24353 1 Session M  
10/30 6:30-9:30 p.m.

### Integrando matemáticas y ciencias en el aula

Repase los principios del currículo de ciencias y matemáticas de los estándares de aprendizaje infantil de Maryland "Maryland Early Learning Standards" y cómo integrarlos en su aula. Cree actividades educativas e interesantes. (0.6 CEUs) TWA

**Course: ECS136** **6 Hours**  
\$30 + \$40 fee = \$70; NMR add \$50

#### Rockville Campus

CRN#: 24531 2 Sessions T R  
12/5-12/7 6:30-9:30 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## Introducción a STEM (ciencias, tecnología, ingeniería y matemáticas)

Aprenda en que consiste la enseñanza de STEM (ciencias, tecnología, ingeniería y matemáticas) y como incorporarla a su programa de educación infantil para estimular el aprendizaje científico en los niños. (0.3 CEUs) TWA

**Course: ECS109** **3 Hours**

\$21 + \$34 fee = \$55; NMR add \$50

**Online: Structured Remote**

CRN#: 24128 1 Session S  
10/21 9 a.m.-12 p.m.

## Planificación de currículos para centros de cuidado infantil

Aprenda los principios para la planificación de currículos para guarderías de niños de 0 a 8 años. Se hará énfasis en los métodos, actividades y materiales apropiados para las diferentes áreas del currículo de cuidado infantil. Se dará una especial atención al área de comunicación entre proveedores y padres, así como se enseñará a utilizar diferentes recursos comunitarios. Este curso provee las segundas 45 de las 90 horas requeridas para trabajar como profesora en centros de guarderías. (4.5 CEUs) TWA

**Course: ECS027** **45 Hours**

\$125 + \$225 fee = \$350; NMR add \$160

**Hybrid (Structured Remote & Face to Face)**

CRN#: 24229 16 Sessions M W  
10/30-12/20 6:30-9:30 p.m.

Lunes= Vía Zoom; Miércoles = En persona  
Rockville Campus

## Desarrollo infantil

### Crecimiento y Desarrollo Infantil

Aprenda los principios de las diferentes teorías de desarrollo y crecimiento infantil. Se cubrirá el desarrollo social, físico, emocional e intelectual de niños 0 a 8 años en programas de cuidado infantil. Este curso provee 45 de las 90 horas requeridas para trabajar como profesora en centros de guardería. Requiere el libro de texto Fundamentos segunda edición publicado por Council for Professional Recognition in Washington DC. (4.5 CEUs) TWA

**Course: ECS023** **45 Hours**

\$125 + \$225 fee = \$350; NMR add \$160

**Hybrid (Structured Remote & Face to Face)**

CRN#: 24228 15 Sessions M W  
9/6-10/25 6:30-9:30 p.m.

Lunes= Vía Zoom; Miércoles = En persona  
Rockville Campus

## SEFEL Infantes Módulo 1: Desarrollo socioemocional en contexto de relaciones

Adquiera estrategias para respaldar los elementos clave del modelo piramidal SEFEL (Fundamentos socioemocionales para el aprendizaje temprano). Construya relaciones positivas, implemente prácticas preventivas de comportamiento desafiante en el aula y enseñe a los niños pequeños las habilidades adecuadas para manejar sus emociones en situaciones sociales. (0.6 CEUs) TWA

**Course: ECS133** **6 Hours**

\$30 + \$40 fee = \$70; NMR add \$50

**Online: Structured Remote**

CRN#: 24137 2 Sessions M W  
10/2-10/4 6:30-9:30 p.m.

## SEFEL Infantes Módulo 2: Rutinas receptivas, entornos y estrategias específicas

Continúe aprendiendo estrategias para apoyar e implementar el modelo piramidal SEFEL (Fundamentos socioemocionales para el aprendizaje temprano) para bebés y niños pequeños en su programa. (0.6 CEUs) TWA

**Course: ECS134** **6 Hours**

\$30 + \$40 fee = \$70; NMR add \$50

**Online: Structured Remote**

CRN#: 24136 2 Sessions M W  
12/4-12/6 6:30-9:30 p.m.

## Necesidades especiales

### Integrando a niños con discapacidades en el aula

Aprenda estrategias y recursos a desarrollar e implementar para promover la inclusión en el ambiente de aprendizaje. Se revisarán las normas establecidas por la legislación para americanos con discapacidades (ADA) a nivel local, estatal y federal (0.3 CEUs) TWA

**Course: ECS082** **3 Hours**

\$21 + \$34 fee = \$55; NMR add \$50

**Online: Structured Remote**

CRN#: 24142 1 Session M  
9/18 6:30-9:30 p.m.

## Necesidades especiales: Módulo I

Identifique las etapas atípicas del desarrollo infantil. Ponga en práctica estrategias y utilice instrumentos que ayuden a cerrar la brecha en el desarrollo de estos niños. (0.6 CEUs) TWA

**Course: ECS125** **6 Hours**

\$20 + \$50 fee = \$70; NMR add \$50

**Online: Structured Remote**

CRN#: 24129 2 Sessions M W  
11/13-11/15 6:30-9:30 p.m.

## Profesionalidad

### Administración de centros de cuidado infantil

Este curso está diseñado para dueños y/o directores de centros de cuidado infantil y cumple con los requisitos establecidos por la Oficina de Cuidado al Menor del estado de Maryland (MSDE, Office of Child Care). TWA

**Course: ECS115** **45 Hours**

\$100 + \$200 fee = \$300; NMR add \$160

**Online: Structured Remote**

CRN#: 24141 15 Sessions T R  
9/14-11/2 6:30-9:30 p.m.

### Preparación para la credencial de desarrollo infantil

Desarrolle su carpeta de recursos profesionales requerida para la credencial de desarrollo infantil (CDA) otorgada por el Consejo de Reconocimiento Profesional de Washington, D.C. Requisitos previos: ECS023 y ECS027 o ECS049. Se requiere libro de texto: Normas de competencia CDA . (3.0 CEUs) TWA

**Course: ECS028** **30 Hours**

\$110 + \$190 fee = \$300; NMR add \$160

**Hybrid (Structured Remote & Face to Face)**

CRN#: 24138 6 Sessions S  
11/4-12/16 9 a.m.-2 p.m.

No class 11/25

Classes on 11/4 and 12/9 are in person on the Rockville Campus

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

## Salud, seguridad, y nutrición

### Administración de medicamentos

Aprenda las prácticas y procedimientos establecidos por la Oficina del Cuidado al Menor del estado de Maryland para administrar medicamentos a niños en guarderías. Estudie métodos de observación, registro de datos y técnicas apropiadas de manejo de medicamentos. (0.6 CEUs) TWA

**Course: ECS069** **6 Hours**  
\$41 + \$54 fee = \$95; NMR add \$50

#### Rockville Campus

CRN#: 24139 1 Session S  
10/28 9 a.m.-3:30 p.m.

### Capacitación para proveedores de educación infantil en prevención y atención de asma, alergias y anafilaxia

Garantice un entorno de cuidado infantil seguro, identifique y gestione las emergencias relacionadas con el asma y las alergias y prevenga los desencadenantes según el tratamiento/plan de acción del niño y los requisitos establecidos por OCC COMAR. (0.4 CEUs) TWA

**Course: ECS137** **4 Hours**  
\$25 + \$35 fee = \$60; NMR add \$50

#### Rockville Campus

CRN#: 24564 1 Session S  
9/16 9 a.m.-1:15 p.m.

CRN#: 24605 1 Session S  
12/2 9 a.m.-1:15 p.m.

## Entrepreneurship and Small Business

### Entrepreneurship

#### Intro to Entrepreneurship: Customer Discovery

Explore the life cycle of a business and gain competencies in business development and strategic planning along with foundational documents to move you forward to becoming a successful entrepreneur. Harvard Business Case Study purchases required, two per course; Instructor will provide instructions at first class. TWA

**Course: ENT018** **24 Hours**  
\$125 + \$225 fee = \$350; NMR add \$160

#### Rockville Campus

CRN#: 24518 8 Sessions T R  
9/12-10/5 6-9 p.m.

#### Marketing and Communicating Your Start-up and Small Business

You will learn how to develop marketing strategies and tools for startups, employ marketing tools to amplify profile of startup, and create communication functions to design customer feedback channels. TWA

**Course: ENT017** **24 Hours**  
\$125 + \$225 fee = \$350; NMR add \$160

#### Rockville Campus

CRN#: 24519 8 Sessions T R  
10/24-11/16 6-9 p.m.

## Small Business

### Home Improvement: MHIC Exam Preparation

Prepare for the Maryland Home Improvement Commission (MHIC) exam. Topics include: home improvement law, project and management skills, planning, and regulation. Required textbook: *NASCLA Contractors Guide to Business, Law, and Project Management, 6th edition*, Revised Summer 2016. TWA

**Course: SMB034** **18 Hours**  
\$100 + \$195 fee = \$295; NMR add \$140

#### Online: Structured Remote

CRN#: 24458 6 Sessions M T W R F  
10/2-10/9 6-9 p.m.

CRN#: 24459 6 Sessions M T W R F  
11/6-11/13 6-9 p.m.

CRN#: 24460 6 Sessions M T W R F  
12/11-12/18 6-9 p.m.

### Home Inspection Cont. Ed. Part I

This course is for LICENSED Home Inspectors and provides 15 hours of Continuing Education mandated by the State of Maryland. Gain knowledge in HVAC, roofing, plumbing, electrical, and more. TWA

**Course: SMB967** **15 Hours**  
\$90 + \$120 fee = \$210; NMR add \$140

#### Online: Structured Remote

CRN#: 24461 5 Sessions W  
9/20-10/18 6:30-9:30 p.m.

### Are you curious about how innovative technology goes from the laboratory to the marketplace?

The journey from an idea to a finished product can be complicated. Our new **Technology Transfer and Commercialization (SMB035)** course is here to help professionals and entrepreneurs navigate this process.

In this course, taught by experts in the field, you will learn:

- The essential steps involved in bringing early-stage discoveries and inventions to the marketplace
- To legally protect your inventions
- To execute licensing strategies
- To find partners to bring innovations to the market

Professionals from various institutions with substantial expertise in the field will help you enhance your knowledge to successfully navigate the process of commercializing innovative technology.

*See full course listing on page 38.*

For more Information, please e-mail Alejandra Isaia, Program Director at [Alejandra.Isaia@montgomerycollege.edu](mailto:Alejandra.Isaia@montgomerycollege.edu) or Dani Holland, Program Coordinator at [sbel@montgomerycollege.edu](mailto:sbel@montgomerycollege.edu)

### Home Inspection Cont. Ed. Part II

This course is for LICENSED Home Inspectors and provides 15 hours of Continuing Education mandated by the State of Maryland. Some topics covered are: how to inspect and report on the soundness of various residential systems, insulation and ventilation, fireplaces and solid burning appliances. TWA

**Course: SMB968** **15 Hours**

\$90 + \$120 fee = \$210; NMR add \$140

**Online: Structured Remote**

CRN#: 24462 5 Sessions W

11/1-12/6 6:30-9:30 p.m.

No class 11/22

### Home Inspection: Principles for Pre-licensing

This course fulfills the 72 hour pre-licensing classroom training required by the Maryland Commission of Real Estate Appraisers, Appraisal Management Companies, and Home Inspectors to become a licensed Home Inspector.

Topics include overall structure, exterior/interior, roofing, plumbing, electrical, air conditioning, insulation and ventilation, fireplace and solid burning, and heating. TWA

**Course: SMB036** **72 Hours**

\$480 + \$515 fee = \$995; NMR add \$400

**Rockville Campus**

CRN#: 24463 15 Sessions R S

9/16-11/4 6-9 p.m. (R)

9 a.m.-4 p.m. (S)

### Technology Transfer and Commercialization-Introduction

Introduction to Technology Transfer and Commercialization teaches how to move research discoveries to technology development and then transform them into commercial products and services than can be introduced into the market through a process called Technology Transfer (T2). The central focus of the class is to identify the processes that key institutions use, the issues encountered along the pathway of moving from invention to innovation and commercialization strategies commonly employed. Students will gain insight from professionals in a variety of institutions with substantial experience and expertise in the field. This course provides a unique opportunity for students to comprehend the types, processes and management of technology transactions and to understand the careers in technology transfer. TWA

**Course: SMB035** **30 Hours**

\$225 + \$250 fee = \$475; NMR add \$225

**Rockville Campus**

CRN#: 24528 12 Sessions W

9/27-12/13 6:30-9 p.m.

## ESL

### ESL NONCREDIT

ESL Noncredit offers many courses for students whose first language is not English. Courses include instruction in reading, writing, speaking, listening, grammar, pronunciation, and vocabulary. Beginning through advanced levels are available.

We have classes on the Rockville and Takoma Park/Silver Spring campuses. We also have classes taught remotely through Zoom, Blackboard and other online tools. If you register for a remote class, you will receive the Zoom link the day before the class begins.

On-campus classes may meet occasionally over Zoom due to weather or other circumstances. After your course begins, you may be moved to a different class if your teacher finds you are in the wrong level.

For online classes, you must have reliable internet service and a computer or mobile device from which you can access Zoom, email and other websites.

You must register in person at one of the registration locations several days before the class begins. If you cannot, you must contact Annette Greene at 240-549-2691 or annette.greene@montgomerycollege.edu.

Please go to our webpage for more detailed registration information or call Customer Service at 240-567-5188 for help.

This information is accurate at the time of publication but may change.

### Our Contact Information:

E-mail:

ESL-Rockville@montgomerycollege.edu

Phone or text: 240-549-2691

Our webpage: [www.montgomerycollege.edu/wdce/esl](http://www.montgomerycollege.edu/wdce/esl)

Customer Service/Registration:  
240-567-5188

### Disability Services

If you need support services due to a disability in order to take a test or take a class, you must contact Natalie Martinez at 240-567-4118. This must be done at least two weeks before the test date (or the class start date) in order to ensure timely services.

### Testing for New Students

If you wish to take classes, you must take the ESL Assessment Test or the MC ESL Guided Placement Test.

## NEED HELP LOOKING FOR A CAREER? CAREER COACH CAN HELP!

Career Coach is an online search tool that will help you find a good career by providing the most current data on wages, employment, job postings, and associated education and training for our region.

For more information, go to <https://montgomerycollege.emsicc.com>



### Testing Dates for New Students

#### Rockville Campus

Please come to the 2nd floor in the South Campus Instructional Building next to Parking Lot #12 at one of the following times:

Monday, 8/21 6:30 p.m.  
 Thursday, 8/24 10:00 a.m.  
 Tuesday, 8/29 10:00 a.m.  
 Wednesday, 8/30 6:30 p.m.

No appointment is necessary. If there is no space left, you will be given other testing times. You will be asked to come back another day to get your test results and course placement level. Do NOT come if you are sick or have Covid symptoms. Do not bring children.

#### Takoma Park/Silver Spring Campus (TP/SS)

If you want to take classes in TP/SS, you can take the test in Rockville. You can also make an appointment to take the test individually on the TP/SS Campus by calling 240-549-2691.

### Returning Students

You must register in person based on the recommendations from your instructor at the end of your last class. If you took this class more than one year ago, you need to contact us to see if you need to be retested. You can only take a course three times. If you do not pass with a grade of A or B after three times, you cannot take it again without special permission. Please contact us if you have a question or need help with registering.

### Degree-Seeking Students

If you took the MC ESL Guided Placement Test and placed into Workforce Development & Continuing Education, call 240-549-2691 or email us at ESL-Rockville@montgomerycollege.edu. If you already have a placement, you can register in person at one of the registration locations--you do not need to contact us, but you can if you have a question. If you need help registering, please call us at 240-567-5188.

### Registration Locations and Hours

**You must register in person at one of the Workforce Development Continuing Education customer service locations.** See page 104 for registration locations and hours.

## General Communication Courses

### Communication Skills 2

Improve your listening comprehension and vocabulary while increasing your ability to communicate in daily situations in English. Practice pronunciation patterns and learn strategies to better communicate in English. TWA

**Course: ESL321 48 Hours**  
 \$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24049 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

### Communication Skills 3

Improve your speaking, listening and pronunciation skills to communicate better in daily social and work situations. Learn strategies to start conversations in English and keep them going. TWA

**Course: ESL331 48 Hours**  
 \$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24050 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

CRN#: 24051 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

#### Online: Structured Remote

CRN#: 24052 24 Sessions M W  
 9/11-12/4 7-9 p.m.  
 No class 11/22

CRN#: 24053 24 Sessions T R  
 9/12-12/5 12:30-2:30 p.m.  
 No class 11/23

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

### Communication Skills 4

Improve your speaking, listening and pronunciation to communicate more effectively in English. Practice using English to solve problems and learn to select appropriate vocabulary and intonation to better communicate your intended message. Discuss past and current events. TWA

**Course: ESL341 48 Hours**  
 \$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24054 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

CRN#: 24056 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

#### Online: Structured Remote

CRN#: 24057 24 Sessions M W  
 9/11-12/4 7-9 p.m.  
 No class 11/22

### Communication Skills 5

Learn to participate more fully in discussions about life, work and current events by telling and listening to stories, giving detailed descriptions and using appropriate stress and intonation patterns. Learn to use English to deal with unexpected or stressful situations. TWA

**Course: ESL351 48 Hours**  
 \$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24058 24 Sessions M W  
 9/11-12/4 12:30-2:30 p.m.  
 No class 11/22

#### Online: Structured Remote

CRN#: 24059 24 Sessions M W  
 9/11-12/4 7-9 p.m.  
 No class 11/22

### Pronunciation

Learn to better understand spoken English and to be better understood when speaking. Learn how to recognize and produce basic sound patterns of English. TWA

**Course: ESL300 40 Hours**  
 \$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: TBA 20 Sessions T R  
 9/7-11/14 6:30-8:30 p.m.

#### Online: Distance Learning

CRN#: 24048 Online 24/7  
 9/13-12/15

## Pre-Academic Courses

### Reading & Writing 2

For high-beginning students who have already studied English and know some basic English vocabulary and grammar. Improve grammar knowledge, write paragraphs and read a book. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL320** **68 Hours**  
\$530 + \$90 fee = \$620; NMR add \$300

#### Rockville Campus

CRN#: 24020 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24021 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24019 27 Sessions T R  
9/7-12/12 6:30-9 p.m.  
Last class on 12/12 meets 6:30-9:30 p.m.  
No class 11/23

### Reading & Writing 3

For low-intermediate students who have already studied English in school. Review basic English verb tenses and practice writing well-developed paragraphs. Learn to use various reading strategies to help you understand texts. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL330** **68 Hours**  
\$530 + \$90 fee = \$620; NMR add \$300

#### Rockville Campus

CRN#: 24022 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24023 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24025 27 Sessions T R  
9/7-12/12 6:30-9 p.m.  
Last class on 12/12 meets 6:30-9:30 p.m.  
No class 11/23

CRN#: 24028 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

CRN#: 24029 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

#### Takoma Park/Silver Spring Campus

CRN#: 24024 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

#### Online: Structured Remote

CRN#: 24027 27 Sessions M W  
9/11-12/13 6:30-9 p.m.  
Last class on 12/13 meets 6:30-9:30 p.m.  
No class 11/22

CRN#: 24026 27 Sessions T R  
9/12-12/14 9:30 a.m.-12 p.m.  
Last class on 12/14 meets 9:30 a.m.-12:30 p.m.  
No class 11/23

### Reading & Writing 4

For intermediate students. Read, discuss and respond to readings in writing. Develop practice skills needed for academic study in the United States. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL340** **68 Hours**  
\$530 + \$90 fee = \$620; NMR add \$300

#### Rockville Campus

CRN#: 24030 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24031 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24034 27 Sessions T R  
9/7-12/12 6:30-9 p.m.  
Last class on 12/12 meets 6:30-9:30 p.m.  
No class 11/23

CRN#: 34037 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

CRN#: 24038 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

#### Takoma Park/Silver Spring Campus

CRN#: 24032 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24035 27 Sessions T R  
9/7-12/12 6:30-9 p.m.  
Last class on 12/12 meets 6:30-9:30 p.m.  
No class 11/23

CRN#: 24039 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

#### Online: Structured Remote

CRN#: 24036 27 Sessions M W  
9/11-12/13 6:30-9 p.m.  
Last class on 12/13 meets 6:30-9:30 p.m.  
No class 11/22

CRN#: 24033 27 Sessions T R  
9/12-12/14 9:30 a.m.-12 p.m.  
Last class on 12/14 meets 9:30 a.m.-12:30 p.m.  
No class 11/23

### Reading & Writing 5

For intermediate students planning to study in U.S. colleges and universities. Improve your ability to express your ideas more clearly and accurately in writing. Practice by writing multi-paragraph compositions. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL350** **68 Hours**  
\$530 + \$90 fee = \$620; NMR add \$300

#### Rockville Campus

CRN#: 24040 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24041 32 Sessions M T W R F  
9/6-10/19 9:30-11:40 a.m.  
Last class on 10/19 meets 9:30-10:20 a.m.

CRN#: 24043 27 Sessions T R  
9/7-12/12 6:30-9 p.m.  
Last class on 12/12 meets 6:30-9:30 p.m.  
No class 11/23

CRN#: 24045 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

CRN#: 24046 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

#### Takoma Park/Silver Spring Campus

CRN#: 24047 32 Sessions M T W R F  
10/30-12/15 9:30-11:40 a.m.  
Last class on 12/15 meets 9:30-10:20 a.m.  
No class 11/22, 11/23, 11/24

#### Online: Structured Remote

CRN#: 24044 27 Sessions M W  
9/11-12/13 6:30-9 p.m.  
Last class on 12/13 meets 6:30-9:30 p.m.  
No class 11/22

CRN#: 24042 27 Sessions T R  
9/12-12/14 9:30 a.m.-12 p.m.  
Last class on 12/14 meets 9:30 a.m.-12:30 p.m.  
No class 11/23



### Writing 3

Introductory writing course for students who already have the ability to write simple sentences. Increase vocabulary and learn to write better paragraphs. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL332** **40 Hours**  
\$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24060 20 Sessions T R  
9/12-11/16 12:30-2:30 p.m.

CRN#: 24061 19 Sessions M W F  
10/30-12/15 9:30-11:40 a.m.

Last class on 12/15 meets 9:30-10:30 a.m.  
No class 11/22

### Writing 4

Learn to write and edit well-developed paragraphs. Review basic grammar and punctuation. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL342** **40 Hours**  
\$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24062 20 Sessions T R  
9/12-11/16 12:30-2:30 p.m.

CRN#: 24065 19 Sessions M W F  
10/30-12/15 9:30-11:40 a.m.

Last class on 12/15 meets 9:30-10:30 a.m.  
No class 11/22

#### Takoma Park/Silver Spring Campus

CRN#: 24064 20 Sessions T R  
9/12-11/16 12:30-2:30 p.m.

#### Online: Structured Remote

CRN#: 24063 20 Sessions M W  
9/11-11/15 7-9 p.m.

### Writing 5

Review writing and editing of well-developed paragraphs. Introduction to writing a multi-paragraph essay. This course is helpful if you are planning to take a placement test for credit classes. TWA

**Course: ESL352** **40 Hours**  
\$380 + \$70 fee = \$450; NMR add \$225

#### Rockville Campus

CRN#: 24067 20 Sessions T R  
9/12-11/16 12:30-2:30 p.m.

CRN#: 24070 19 Sessions M W F  
10/30-12/15 9:30-11:40 a.m.

Last class on 12/15 meets 9:30-10:30 a.m.  
No class 11/22

#### Online: Structured Remote

CRN#: 24066 20 Sessions M W  
9/11-11/15 7-9 p.m.

## Health Sciences

### Clinical Medical Assistant

#### Clinical Medical Assistant Program

##### TIP

This program is intended for students who want to prepare for an exciting, challenging, and rewarding career in healthcare. This program will train you to assist physicians by performing functions related to the clinical responsibilities of a medical office. Instruction includes preparing patients for examination and treatment, routine laboratory procedures, diagnostic testing, technical aspects of phlebotomy, and the cardiac life cycle. You will review important topics including phlebotomy, pharmacology, the proper use and administration of medications, taking and documenting vital signs, cardiology including proper lead placements, professional workplace behavior, ethics, and the legal aspects of healthcare. This program includes 96 hours of classroom lecture and hands-on labs and a clinical externship opportunity (Course# HHS126) at a local healthcare provider.

To be eligible for the clinical rotation, you must successfully complete the 96-hour course, submit to a thorough background check and drug screening, and meet other requirements. Note: Upon successful completion of this program, students would be eligible to sit for the National Healthcareer Association (NHA) Certified Clinical Medical Assistant (CCMA) national examination. This course is VA-approved for GI Bill benefits. TWA

**Course: HHS112** **96 Hours**  
\$1,680 + \$675 fee = \$2,355; NMR add \$1,050

#### Clinical Medical Assistant—Labs and Clinical Externship

##### TIP

This 90-hour course serves as the required lab (40 hours) and clinical externship (50 hours) part of the Clinical Medical Assistant Program. Focus will be on the clinical responsibilities of the medical office; assisting the physician with patient contact and related care; preparing patients for examination and treatment; routine laboratory procedures and diagnostic testing; HIPAA and patient confidentiality; the legal aspects of healthcare and related regulatory issues; recording and taking vital signs, blood pressure, and other patient care items related to the physicians office visit; review and administration of medications,

allergies, and other pharmacology related items; laboratory procedures; phlebotomy and the proper techniques to collect specimens for laboratory analysis; and cardiology and the proper placement of leads when taking a 12 lead EKG. To be eligible for this course, you must be enrolled in and/or have successfully completed the 96-hour classroom program, submit to a thorough background check and drug screening, and meet other requirements. Upon successful completion of both courses, you would be eligible to sit for the National Healthcareer Association (NHA) Certified Clinical Medical Assistant (CCMA) national examination. TWA

**Course: HHS126** **90 Hours**  
\$830 + \$425 fee = \$1,255; NMR add \$650

**The corresponding classroom and lab/clinical MUST be taken together, no substitutions.**

#### CMA Classroom—Rockville Campus Mannakee Building (HHS112)

CRN#: 24406 24 Sessions T R  
9/12-12/7 9 a.m.-1 p.m.

No class 11/20, 11/21, 11/22

#### CMA Labs—in Person on the Rockville Campus Mannakee Building (HHS126)

CRN#: 24410 10 Sessions M  
9/18-11/27 No class 11/20

##### OR

CRN#: 24411 10 Sessions W  
9/20-11/29 No class 11/22

#### CMA Classroom—Rockville Campus Mannakee Building (HHS112)

CRN#: 24405 24 Sessions M W  
9/11-12/6 9 a.m.-1 p.m.

No class 11/20, 11/21, 11/22

#### CMA Labs—on the Rockville Campus Mannakee Building (HHS126)

CRN#: 24408 10 Sessions T  
9/19-11/28 No class 11/21

##### OR

CRN#: 24409 10 Sessions R  
9/21-11/30 No class 11/23

#### CMA Classroom—Takoma Park/Silver Spring Campus (HHS112)

CRN#: 24407 24 Sessions M W  
9/11-12/6 5-9 p.m.

No class 11/20, 11/21, 11/22

#### CMA Labs—on the Takoma Park/Silver Spring Campus

CRN#: 24412 10 Sessions T  
9/19-11/28 No class 11/21

##### OR

CRN#: 24413 10 Sessions R  
9/21-11/30 No class 11/23

## Health Career Training

### Dialysis Technician Program **TIP**

Gain the knowledge and skills needed to work as a dialysis technician. Under the supervision of physicians and registered nurses, dialysis technicians operate kidney dialysis machines, prepare dialyzer reprocessing and delivery systems, and maintain and repair equipment. Technicians work with patients during dialysis procedures, monitor and record vital signs, and administer local anesthetics and drugs as needed. They also assess patients for any complications that occur during the procedure and must be ready to take necessary emergency measures like administering oxygen or performing basic CPR. Note: This program does not include a national or state certification as part of its overall objectives. Additionally there is no student internship or clinical rotation offered as part of this program. TWA

**Course: HHS064** **50 Hours**  
\$1,230 + \$800 fee = \$2,030; NMR add \$1,050

#### Rockville Campus

CRN#: 24401 20 Sessions T R  
9/12-11/16 6-8:30 p.m.

### EKG Technician **TIP**

Prepare to take the Electrocardiograph (EKG) Technician exam offered by the American Society of Phlebotomy Technicians (ASPT). EKG technicians work in physician offices, hospitals, clinics, and other health care facilities, and are responsible for performing electrocardiogram tests to monitor and record electrical impulses transmitted by the heart. This course includes background information on anatomy and physiology of the heart, medical disease processes, medical terminology, medical ethics, and legal aspects of patient contact. Learn the function and proper use of the EKG machine and the Holter Monitor, and demonstrate lead placement for a 12-lead electrocardiogram. Compare normal and abnormal EKG printed readings and measure various peaks and troughs. TWA

**Course: HHS051** **50 Hours**  
\$1,330 + \$700 fee = \$2,030; NMR add \$1,050

#### Takoma Park/Silver Spring Campus

CRN#: 23814 20 Sessions T R  
9/12-11/16 6-8:30 p.m.

### Healthcare Access and Registration Professional Program

#### **TIP**

This comprehensive program will prepare students to handle patient encounters, patient customer service, and other areas related to intake and the coordination of a patient's healthcare experience. This program covers important background information on the healthcare profession including interpersonal skills, patient confidentiality, medical ethics and law, medical terminology, basics of insurance billing and coding, telephone techniques, scheduling appointments, and medical records management. Additional key program topics include customer service, referral/transfer services, resource scheduling, patient check-in, admission, registration, revenue cycle and information systems, statistical reporting, customer satisfaction and retention, leadership and management, and other relevant topics. Students who complete this program will be eligible to sit for the National Association of Healthcare Access Management (NAHAM) Certified Healthcare Access Manager (CHAM), or the Certified Healthcare Access Associate (CHAA) national certification exams, depending upon your professional experience level and other factors. TWA

**Course: HHS108** **90 Hours**  
\$1,550 + \$675 fee = \$2,225; NMR add \$1,050

#### Rockville Campus

CRN#: 24402 20 Sessions T R  
9/12-11/16 5-9:30 p.m.

### Pharmacy Technician Certification

#### **TIP**

This comprehensive 72-hour course will prepare students to enter the pharmacy field and take the Pharmacy Technician Certification Boards PTCB exam. A GED or High School diploma is required to sit for the PTCB exam. Technicians work in hospitals, home infusion pharmacies, community pharmacies, and other health care settings—working under the supervision of a registered pharmacist. Course content includes medical terminology specific to the pharmacy, reading and interpreting prescriptions, and defining drugs by generic and brand names. Students will learn dosage calculations, I.V. flow rates, drug compounding, dose conversions, dispensing of prescriptions, inventory

control, and billing and reimbursement. Students successfully completing this course will receive pre-paid vouchers to take the PTCB exams. These vouchers are valid for 90 days past the date of the last class. Exams must be taken during that time. TWA

**Course: HHS105** **72 Hours**  
\$1,380 + \$750 fee = \$2,130; NMR add \$1,050

#### Rockville Campus

CRN#: 23815 24 Sessions M W  
9/11-12/6 6-9 p.m.  
No class 11/20,11/22

#### Takoma Park/Silver Spring Campus

CRN#: 23816 12 Sessions S  
9/16-12/9 8:30 a.m.-2:30 p.m.  
No class 11/25

### Phlebotomy Technician **TIP**

Classroom work includes medical terminology, anatomy and physiology review, blood collection procedures, specimen collection practice, and specimen processing and handling. Laboratory operations are reviewed including safety, quality control, universal precautions, routine laboratory tests, confidentiality, and ethics. This class must be taken with Phlebotomy Technician Clinical (HHS115). TWA

**Course: HHS034** **90 Hours**  
\$1,580 + \$700 fee = \$2,280; NMR add \$1,050

#### Rockville Campus

CRN#: 24400 20 Sessions M W  
9/18-11/29 5-9:30 p.m.  
No class 11/20,11/21,11/22

Must be taken with Rockville section of externship HHS115

#### Takoma Park/Silver Spring Campus

CRN#: 24399 20 Sessions M W  
9/11-11/15 5-9:30 p.m.

Must be taken w/Takoma Park externship section HHS115 course

## Phlebotomy Technician—Clinical Internship

This class includes a 40-hour clinical opportunity at a local healthcare provider. In addition to other requirements, to be eligible for this Phlebotomy Technician Clinical Internship class, you must have completed or currently be enrolled in Montgomery Colleges 90-hour Phlebotomy Technician Program. Additionally, you must submit to a thorough background check and meet other requirements. These costs are not included in the tuition and fees for this class. Special requirements include Hepatitis B immunization, negative tuberculosis test, and blood test to check immunity statutes: Varicella Zoster IgG Ab; Rubella IgG; Rubeola IgGAb; and Mumps IgG Ab. Information concerning these requirements will be provided the first night of class. This class must be taken with Phlebotomy Technician (HHS034). TWA

**Course: HHS115 40 Hours**  
\$210 + \$160 fee = \$370; NMR add \$160

### Off Campus Location

CRN#: 24403 9/11-11/15

Must be taken with Takoma Park section of HHS034 course

CRN#: 24404 9/18-11/29

Must be taken with Rockville section of HHS034 course

## Physical Therapy and Occupational Therapy Aide Training **TIP**

This course prepares you to work under the direction of a registered physical therapist in a physical therapy setting performing supportive activities, such as routine therapeutic treatments by physical or mechanical methods. The course includes medical terminology, legal, and ethical aspects of physical therapy including OSHA and HIPAA, oral and written communication in a healthcare setting, customer service, anatomy and physiology focusing on the musculoskeletal system, assisting with treatment procedures, and review of common medical conditions particular to physical therapy. TWA

**Course: HHS041 50 Hours**  
\$1,350 + \$650 fee = \$2,000; NMR add \$1,050

### Takoma Park/Silver Spring Campus

CRN#: 24414 10 Sessions S  
9/9-11/11 9 a.m.-2 p.m.

## Health Sciences

### Medicine Aide Update

The Medicine Aide Update course is designed for students who are currently certified Medicine Aides and are required by the Maryland Board of Nursing to satisfy recertification requirements. The course will provide information on new medications, medication administration procedures/protocols, and chart specific medications to residents in MD long-term care facilities. Prerequisites: Applicants must present a current Medicine Aide certificate and Geriatric Nursing Assistant license upon arrival in class. May only register 90 days before certification expires or within 30 days after expiration of license. Check your expiration date before registering for this course. COVID19 vaccine is required to take this course. TWA

**Course: AHT248 9 Hours**  
\$165 + \$55 fee = \$220; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 24098 1 Session S  
9/9 8 a.m.-12 p.m.

CRN#: 24100 1 Session S  
10/7 8 a.m.-12 p.m.

CRN#: 24101 1 Session S  
11/4 8 a.m.-12 p.m.

## CPR and First Aid

### Basic Cardiac Life Support for Healthcare Providers

This course teaches basic life support (BLS) to healthcare professionals and rescue personnel. You will learn adult, infant, and child cardiopulmonary resuscitation (CPR) with the use of the automated external defibrillator (AED), training in rescue breathing with barrier devices and the use of bag-masks, as well as foreign-body airway management. You will receive a American Heart Association BLS Healthcare Provider card link to print your CPR card which is valid for two years after successfully completing the written exam and skills tests. You must attend the entire session to receive a card. This course is primarily for those working in the health-care field (nurses, EMTs, respiratory, physical & occupational therapists, medical/nursing students,

and other allied health personnel). The course cost includes textbook, BLS for Healthcare Providers Student Manual. Note: Students must be aware that classes may run longer than the posted times due to class size and/or other factors outside of the instructors control. Courses may be cancelled due to insufficient enrollment. Half hour lunch break included in class time. Wear comfortable clothes and bring a towel or blanket for CPR practice. TWA

**Course: CPR007 6 Hours**  
\$62 + \$43 fee = \$105; NMR add \$120

### Gaithersburg Business Training Center

CRN#: 24397 1 Session S  
11/18 9 a.m.-3 p.m.

### Rockville Campus

CRN#: 24396 1 Session S  
10/21 9 a.m.-3 p.m.

### Takoma Park/Silver Spring Campus

CRN#: 24395 1 Session S  
9/23 9 a.m.-3 p.m.

CRN#: 24398 1 Session S  
12/9 9 a.m.-3 p.m.

### Heartcode BLS Skills Check Off

This course is designed for the healthcare worker who has completed the Online American Heart Association, Heartcode BLS session. Students must demonstrate the hands-on skills session through Montgomery College WDCE to obtain a course completion card. TWA

**Course: CPR098 6 Hours**  
\$55 + \$15 fee = \$70; NMR add \$50

### Gaithersburg Business Training Center

CRN#: 24510 1 Session S  
10/7 9 a.m.-1 p.m.

### Rockville Campus

CRN#: 24509 1 Session S  
9/9 9 a.m.-1 p.m.

CRN#: 24512 1 Session S  
12/16 9 a.m.-1 p.m.

### Takoma Park/Silver Spring Campus

CRN#: 24511 1 Session S  
11/4 9 a.m.-1 p.m.

## Nursing

### Nurse Refresher Classroom— Hybrid Live **TIP**

This classroom is designed for RNs and LPNs who desire to maintain or re-establish their active license to re-enter the nursing field. This classroom section includes both LIVE Zoom lectures and in-person nursing skills lab practice. Live Zoom lectures will include topics such as reviewing anatomy and physiology, major disease pathology, current treatment strategies, legal issues, pharmacology, physical assessment, nursing process, documentation, current trends, evidence-based practice, end of life issues, videos, discussion groups, and other learning activities. You must co-register with corresponding NUR023-Nursing Lab and NUR007. Prerequisites: Laptop, desk top computer with camera and microphone capabilities and internet browser; View Mandatory Online Nurse Refresher Orientation; must have an active or inactive RN or LPN license; must have graduated from an accredited nursing program. Health records due in preparation for clinical-physical form, COVID19 and other vaccines, TB, criminal background check, CPR/BLS, and drug test-not included in tuition. You will be sent an email with further instructions prior to the start of class. After completion of this program, you will receive a certificate of completion from Maryland Board of Nursing and be eligible to reactivate your RN or LPN license through the Maryland Board of Nursing. TWA

**Course: NUR077** **100 Hours**  
\$1,885 + \$240 fee = \$2,125; NMR add \$1,050

**Online: Structured Remote**  
CRN#: 24439 14 Sessions M W  
9/11-10/23 5-9:25 p.m.

### Nursing Lab

This lab is for registered or licensed practical nurses returning to the work force or wishing to refresh their clinical skills. Topics include nursing process, communication, nursing care and procedures, current trends in documentation, and pharmacology. There is no payment plan for this lab. *Prerequisite: completion of the nurse refresher classroom from Montgomery College or permission from the director.* TWA

**Course: NUR023** **8 Hours**  
\$225 + \$55 fee = \$280; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 24428 2 Sessions S  
10/28-10/28 8 a.m.-5 p.m.

### Nursing Refresher: Clinical **TIP**

Practicing nurse experts supervise your 60 hours of clinical experience in medical-surgical nursing, which includes patient assignments, team work, completing documentation and care plans, and giving medication. Basic skills lab practice and emergency medicine review will be provided. You must register for the classroom, clinical, and lab in order to use the payment plan. There is a nonrefundable fee to participate in the payment plan. *Prerequisite: Concurrent enrollment in NUR057 and NUR023.* A. Nursing License: If your Maryland license has lapsed, you must apply for, pay for, and receive an inactive license. If you have an active license from any state other than Maryland, you must apply for and receive a Maryland license before starting your clinical. B. CPR Certification: This must be a healthcare provider-level course from American Heart Association. C. 1. A complete physical exam, signed by your health provider, within 9 months of the start date for clinical. (You must use the Montgomery College Nurse Refresher Health form). 2. Proof of immunity to the following diseases: \*Mumps, Measles (Rubeola) and Rubella: Must provide serologic evidence that you are immune to Mumps, Measles and Rubella (positive titers). If blood titers are negative for any of these 3 diseases, you must receive two (2) doses of Mumps, Measles and Rubella vaccine (MMR) given 4 weeks apart. (Information documenting past MMR vaccinations is appreciated but cannot take the place of the titer test results.) \*Varicella: Must provide serologic evidence that you are immune to Varicella (positive titers). If titers are negative, you are required to receive two (2) doses of Varicella vaccine given 4 weeks apart. (Documentation of childhood disease will not be accepted). \*Hepatitis B: Three (3) doses of Hepatitis B vaccine given 0,1, and 6 months apart, followed by Hepatitis B surface antibody testing 1-2 months after dose #3 is required. If you cannot provide documentation of the 4-step vaccination process described above, you must obtain serologic evidence of immunity (positive Hep Bs Antibody titer). If this titer is negative for immunity, the vaccination series must be repeated. \*Tetanus, Diphtheria, and

Pertussis: Documentation of one (1) dose of Tdap vaccine (not to be confused with Dtap) in the past two (2) years, regardless of when the last Tetanus and Diphtheria vaccine was given. \*Influenza: Vaccine is to be given at least 1 month prior to the start date for clinical. Please note: Vaccine series must be completed by the second week of class. All laboratory titers must have date blood was drawn as well as test results. 3. Tuberculin Skin Test: (Mantoux Tuberculin test) within 9 months of the start date for clinical is required. If test results show TB exposure in the past or present, you must obtain clearance from your health provider that you are able to attend clinical. A chest x-ray may be needed. (Use the Montgomery College TB clearance form which will be provided with the Health Inventory Form when getting evaluated.) TWA

**Course: NUR007** **60 Hours**  
\$1,320 + \$210 fee = \$1,530; NMR add \$800

### Holy Cross Hospital Silver Spring

CRN#: 24440 11 Sessions M W  
10/30-12/6 6-11:30 p.m.

No class 11/22

CRN#: 24445 11 Sessions T R  
11/7-12/14 6-11:30 p.m.

No class 11/23

### RN Case Manager Delegating Nurse Training For Assisted Living

This 16-hour course, approved by the Maryland Board of Nursing, provides a basic foundation for nursing practice of the registered nurse who delegates nursing functions in the assisted living setting, including medication administration, and who teaches medication administration to the medication technician in assisted living. Topics to be covered include history of assisted living programs; regulations governing CM/DN practice; overview of CM/DN role and responsibilities; teaching medication administration to the medication technician; case management principles; delegation of nursing practice; communication; adult learning principles; and legal, ethical, and business issues TWA

**Course: NUR080** **16 Hours**  
\$310 + \$90 fee = \$400; NMR add \$225

**Online: Structured Remote**  
CRN#: 24533 2 Sessions S  
10/7-10/14 7:30 a.m.-4 p.m.

## Certified Nursing Assistant Programs

### Certified Nursing Assistant / Geriatric Nursing Assistant (CNA/GNA) Program **TIP**

This program is designed for someone interested in working in physician's offices, assisted living or long-term care facilities, adult daycare centers, home care agencies and in the school system. 88 hours of classroom and 60 hours of clinical in a long-term care facility / nursing home are required. After successful completion of classroom and clinical, you will receive a certificate of completion from MC, be eligible to apply for certification as a CNA and to take the Geriatric Nursing Assistant Licensing examination through the Maryland Board of Nursing. Students learn basic nursing skills, how to take vital signs, assure patient safety, and caring for patients with a variety of illnesses. Special focus on the older adult. Effective communication and basic computer skills are necessary in this environment.

### Hospital-Based Certified Nursing Assistant (CNA) Program **TIP**

This program is designed for someone interested in working in the acute care or hospital setting, physician's offices, and ambulatory care facilities. 88 hours of classroom and 60 hours of clinical in a hospital are required. After successful completion of classroom and clinical, you will receive a certificate of completion from MC and be eligible to apply for certification as a CNA through the Maryland Board of Nursing. Students learn basic nursing skills, how to take vital signs, assure patient safety, and caring for patients with a variety of illnesses. Special focus on the hospitalized patient. Effective communication and basic computer skills are necessary in this environment.

**Step 1:** Prior to registering for one of these programs, you MUST complete a FREE, on-line orientation session. To receive a link to the on-line orientation, complete the CNA/GNA Interest Indicator Form or go to <https://www.montgomerycollege.edu/workforce-development-continuing-education/health-sciences/cna-gna/cna-gna-interest-indicator.html> During the orientation, you will take a basic math and reading test on-line. You must pass exam with 80% or better. Those who do not pass will have an opportunity to take the exam two more times. After passing both exams, you will be issued a signed registration form. The registration form must be taken in person to Customer Service to register for the program.

**Step 2:** Decide which program you want to pursue, CNA/GNA or Hospital-based CNA.

**Step 3:** Select how you want to take the classroom portion of the program. We offer in-person classes and hybrid classes which include on-line structured remote lectures scheduled on specific days and times. All skills labs are in person. After successful completion of the classroom portion, you will complete a clinical component.

**Step 4:** Choose a classroom and clinical option below. Each option includes a classroom and a clinical pair that must be taken together. You will register for two CRNs, one for classroom and one for clinical.

**Step 5:** All payments and additional fees are due at time of registration. Scholarships are available. You are encouraged to set up a Tuition Installment Plan (TIP) and email [HealthCareers@montgomerycollege.edu](mailto:HealthCareers@montgomerycollege.edu) to request a scholarship application.

**Step 6:** Register for your classes by taking your signed registration form in person to Customer Service. If you need assistance, go to the WDCE Customer Service office, email [wdce@montgomerycollege.edu](mailto:wdce@montgomerycollege.edu) or call 240-567-5188.

Prospective students must be at least 18 years old and have a Social Security Number or Tax Identification Number to complete the Maryland Board of Nursing licensing process. All clinical facilities require a criminal background check, proof of immunity through immunizations and blood work, and current American Heart Association Basic Life Support CPR certification.

**PROOF OF COVID VACCINE IS MANDATORY FOR ALL NURSING AND HEALTH SCIENCES STUDENTS THREE WEEKS PRIOR TO THE FIRST DAY OF CLINICAL!**

*See schedule on next page.*

## Certified Nursing Assistant / Geriatric Nursing Assistant (CNA/GNA) Program

88 hours of classroom and 60 hours of clinical in a long-term care facility / nursing home are required. Classroom options include in-person classes and hybrid classes which are on-line structured remote lectures scheduled on specific days and times. All skills labs are in person. After successful completion of the classroom portion, you will complete a clinical component. TWA

### CNA/GNA Classroom—(in-person classes and skills labs)

Course: AHT244 88 hours \$850 + \$275 fee = \$1,125; NMR add \$650

### CNA/GNA Classroom—Hybrid (on-line structured remote; scheduled on specific days and times with in-person skills labs)

Course: AHT243 88 hours \$850 + \$275 fee = \$1,125; NMR add \$650

### CNA/GNA Clinical—(in-person at a nursing home/long-term care facility)

Course: AHT223 60 hours \$850 + \$155 fee = \$1,005; NMR add \$650

**Option 1:** AHT244 CRN 24016 must be taken with AHT223 CRN 24015

#### AHT 244—CNA/GNA Classroom—(in-person classes and skills labs) at Rockville campus

CRN 24016 22 Sessions T W R 9/5-10/24 5-9:15 p.m.

#### AHT223—CNA/GNA Clinical—at Asbury Methodist Village, Gaithersburg

CRN 24015 15 Sessions T R U 10/26-11/19 5-9:15 p.m. on T & R and 7 a.m.-4 p.m. on U

**Option 2:** AHT243 CRN 24096 must be taken with AHT223 CRN 24014

#### AHT 243—CNA/GNA Classroom—Hybrid (on-line, structured remote M & R with skills labs on Wed) at TP/SS campus

CRN 24096 13 Sessions M W R 9/11-10/11 8 a.m.-3:30 p.m.

#### AHT223—CNA/GNA Clinical—at Promedica Manor Care, Potomac

CRN 24014 9 Sessions M W R 10/16-11/2 8 a.m.-3:30 p.m.

## Hospital-Based Certified Nursing Assistant (CNA) Program **TIP**

88 hours of classroom and 60 hours of clinical in a hospital are required. The classroom is hybrid only. Classes are on-line structured remote with lectures scheduled on specific days and times. All skills labs are in person. After successful completion of the classroom portion, you will complete a clinical component. TWA

### Hospital-based CNA Classroom—Hybrid (on-line structured remote and in-person skills labs) **TIP**

Course: NUR076 88 hours \$850 + \$275 fee = \$1,125; NMR add \$650

### Hospital-based CNA Clinical—(in-person at acute care hospitals)

Course: NUR071 \$850 + \$155 fee = \$1,005; NMR add \$650

**Option 1:** NUR076 CRN 24430 must be taken with NUR071 CRN 24433

#### NUR076—Hospital-based CNA Classroom—Hybrid (on-line Tue & Thurs and skills labs on Sun) at TP/SS campus

CRN 24430 22 Sessions T R U 9/5-10/19 5-9:15 p.m. on T & R and 12:30-5 p.m. on U

#### NUR071—Hospital-based CNA Clinical—at Holy Cross Hospital, Germantown

CRN 24433 8 Sessions S U 10/28-11/19 7 a.m.-3 p.m.

**Option 2:** NUR076 CRN 24430 must be taken with NUR071 CRN 24429

#### NUR076—Hospital-based CNA Classroom—Hybrid (on-line Tue & Thurs and skills labs on Sun) at TP/SS campus

CRN 24430 22 Sessions T R U 9/5-10/19 5-9:15 p.m. on T & R and 12:30-5 p.m. on U

#### NUR071—Hospital-based CNA Clinical—at Suburban Hospital, Bethesda

CRN 24429 8 Sessions S U 10/28-11/19 7 a.m.-3 p.m.

# Hospitality: Event Management and Food Safety

## Food Safety

### Allergen Awareness

Allergen Awareness provides an in depth view into food allergies, intolerances and celiac disease. You will explore case studies and obtain strategies for controlling and managing the risks associated with food allergens. Workbook, one exam, and certification are included in the cost of the course. TWA

**Course: HOS053** **4 Hours**  
\$75 + \$100 fee = \$175; NMR add \$120

**Germantown Campus**  
CRN#: 24525 1 Session W  
10/25 9 a.m.-1 p.m.

### Certificación para Manipulación de Alimentos (Food Safety)

Este curso cumple con las 16 horas requeridas por el Departamento de Salud e Higiene Mental del MD State. Los temas que se cubrirán incluyen: enfermedades alimentarias, higiene y hábitos personales, procedimientos para manipular alimentos, utensilios y equipos, entre otros. Los estudiantes deben aprobar el examen con un puntaje mínimo del 75%; El examen se administrará el último día de clase. Libro de texto requerido: Libro del administrador de ServSafe, 7ª edición, español, con hoja de respuestas al examen. TWA

**Course: HBI191** **16 Hours**  
\$85 + \$110 fee = \$195; NMR add \$120

**Rockville Campus**  
CRN#: 24417 4 Sessions S  
10/7-10/28 9 a.m.-1 p.m.

### Food Service Certification (ServSafe, National Restaurant Association)

This course meets the 16 hours required by the Maryland State Department of Health and Mental Hygiene to become a Food Safety Manager. Students must pass the exam with a minimum score of 75% to obtain a food manager's certification ID card; valid in Montgomery, Prince George's, Howard, and Baltimore City. Textbook: *ServSafe Essentials 7th edition* with exam sheet is required at first class. TWA

**Course: HOS013** **16 Hours**  
\$85 + \$110 fee = \$195; NMR add \$120

**Germantown Campus**  
CRN#: 24173 2 Sessions M W  
10/9-10/11 9 a.m.-5:30 p.m.

### Food Service Recertification

This exam must be taken every 3 years in Montgomery County, MD and updates certified food managers for the recertification exam. Students registering for this exam must have already completed the 16 hour Food Service Certification course and have a renewable/unexpired Montgomery County Food Service manager's ID card. A minimum score of 75% is required for passing and students must purchase and bring an exam answer sheet, available at bookstore. TWA

**Course: HOS049** **8 Hours**  
\$45 + \$70 fee = \$115; NMR add \$120

**Rockville Campus**  
CRN#: 24172 1 Session S  
9/16 8:30 a.m.-5 p.m.  
CRN#: 24171 1 Session S  
12/2 8:30 a.m.-5 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

### TiPS Alcohol Certification, On-premise

TiPS for On-Premise is required training for organizations selling, pouring and serving alcohol in the State of Maryland. Learn to notice the signs of intoxication, potentially prevent impaired driving, and deter alcohol sales to underage persons; certified TiPS trainer teaches all sessions. Certification exam must be passed with a 75% minimum, workbook and exam included in the price of the class; certification is valid for 4 years. TWA

**Course: HOS036** **5 Hours**  
\$35 + \$40 fee = \$75; NMR add \$50

**Germantown Campus**  
CRN#: 24170 1 Session W  
11/1 11 a.m.-4 p.m.

## Income Tax

### How To Start and Grow Your Tax Preparation Business

Learn how to go from employee to entrepreneur. Examine the process of starting and growing your tax business. Discuss tax preparation and obtaining credentials, developing a business plan, and risk management. Explore establishing your office, operating systems, and buying a tax practice. Learn the day-to-day activities of a tax preparation business owner: target market, pricing, advertising, growth potential, startup costs, hiring and employee retention, and more. Discuss responsibilities, such as due diligence and fraud protection, and helping your clients deal with the IRS. Textbook is required. Please see the MC Bookstore for details about textbooks. Please have the textbook at the first day of class. TWA

**Course: TAX009** **8 Hours**  
\$160 + \$90 fee = \$250; NMR add \$140

**Online: Structured Remote**  
CRN#: 24115 1 Session F  
9/29 9 a.m.-6 p.m.

### Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

### Interested in a degree?

Montgomery College's Credit Programs are waiting for you.  
[www.montgomerycollege.edu](http://www.montgomerycollege.edu)

### Income Tax Preparation

Gain a new skill to use part time or full time! This comprehensive course covers the basics of preparing individual tax returns filed with the IRS. Review, line by line, Form 1040 and the three schedules, including Schedule A (Itemized Deductions). Explore Schedules B, C, D, and E, ethics, and Federal Tax Law. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

**Course: TAX003** **54 Hours**  
\$439 + \$90 fee = \$529; NMR add \$250

#### Rockville Campus

CRN#: 24110 9 Sessions S  
9/16-11/11 9:30 a.m.-4:30 p.m.

#### Online: Structured Remote

CRN#: 24109 18 Sessions M W  
9/11-11/8 6:30-9:30 p.m.

### Individual Tax Preparer Exam Test Prep **NEW**

#### New course with extended hours!

This course will prepare you to take the Maryland Individual Tax Preparers Exam; the first step in becoming an individual tax preparer in Maryland by allowing you to sign federal and state tax returns. Review exam topics, including filing state and federal tax returns, income, assets, adjustments, exemptions, additions, deductions, tax computation, credits, other taxes due, payments, and ethics. Discuss the Affordable Care Act. Maryland topics include Maryland state residency, calculation of Maryland tax, Maryland state credits, calculation of local tax, local credits, state fund contributions, and payments. Practice multiple-choice questions for each exam topic and review solutions for each question; tax rules will be reviewed, as needed. *Prerequisite: TAX003 Income Tax Preparation.* Textbook is required. Please bring your Comprehensive Tax Bundle for 2022 Returns, if you have it from TAX003. Or, it can be purchased at the MC Bookstore. TWA

**Course: TAX010** **18 Hours**  
\$219 + \$150 fee = \$369; NMR add \$160

#### Rockville Campus

CRN#: 24568 5 Sessions F  
9/8-9/22 9:30 a.m.-4:30 p.m.

CRN#: 24569 5 Sessions S  
12/2-12/16 9:30 a.m.-4:30 p.m.

### Maryland Individual Tax Preparer Continuing Education

All Maryland Individual Income Tax preparers are required to complete 16 hours of continuing education credits when they renew their Maryland license. This course provides continuing professional education. Discuss three hours of tax law update, two hours of ethics, two hours of Maryland tax law topics, and 10 hours of federal tax law topics. Students will need to bring their Preparer Tax Identification Number (PTIN) to class to receive IRS CE credit. IRS CE credit is awarded for the calendar year that the course is completed. All materials are provided. It is suggested that you bring a laptop to class. TWA

**Course: TAX006** **17 Hours**  
\$190 + \$115 fee = \$305; NMR add \$160

#### Rockville Campus

CRN#: 24113 3 Sessions F  
11/3-11/17 9 a.m.-5 p.m.

#### Online: Structured Remote

CRN#: 24111 3 Sessions F  
10/6-10/20 9 a.m.-5 p.m.

CRN#: 24112 3 Sessions F  
12/1-12/15 9 a.m.-5 p.m.

### Small Business I Tax Course

Do you want to grow your tax practice by providing business tax returns? This course is designed for existing individual income tax return preparers. Discuss preparing business tax returns for various forms of business entities such as C and S Corporations, partnerships, and sole proprietorships. Discuss dispositions, income, expenses, and understanding the balance sheet. Review employment taxes such as Form 941, 940, Form W-2, W-3, W-9, Form 1099-NEC, and other relevant forms including 6198, 8829, and schedules M-1, M-2, K-2, K-3 and Form 7203 Basis. Textbook is required. Please see the MC Bookstore for details about textbooks. Please have the textbook at the first day of class. TWA

**Course: TAX007** **30 Hours**  
\$295 + \$150 fee = \$445; NMR add \$225

#### Online: Structured Remote

CRN#: 24114 10 Sessions T R  
9/26-10/26 6-9 p.m.

# Instituto Hispano de Negocios

## Computación

### Computers for Office Work (Computacion para el Trabajo de Oficina: Nivel II)

Aprenderá a usar herramientas de computación en la nube en el desarrollo de archivos y documentación de oficina, usar fórmulas en Excel, diseñar presentaciones en PowerPoint y optimizar el espacio en disco trabajando en la nube. TWA

**Course: HBI222** **24 Hours**  
\$80 + \$145 fee = \$225; NMR add \$140

#### Rockville Campus

CRN#: 24422 6 Sessions S  
9/16-10/21 9 a.m.-1 p.m.

## Construcción

### Lectura de Planos (Overview of Blueprint Reading)

Aprenderá a analizar e interpretar símbolos, gráficos, abreviaturas y elementos que se utilizan en los planos arquitectónicos. Este conocimiento ayudará a implementar importantes estrategias de construcción, así como a estimar correctamente los proyectos de renovación. TWA

**Course: HBI154** **33 Hours**  
\$100 + \$225 fee = \$325; NMR add \$160

#### Online: Structured Remote

CRN#: 24419 10 Sessions M R  
9/11-10/2 6-9 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.



## Preparacion para el examen de Home Improvement

Prepárese para tomar el examen de licenciamiento MHIC con esta clase, que se imparte en español. Obtendrá conocimientos sobre remodelación de viviendas, normas de seguridad en el lugar de trabajo, pago de salarios, derechos y obligaciones del propietario / contratista, por nombrar algunos; debe aprobar el examen para obtener una licencia. Libro de texto obligatorio: NASCLA Guide to Finance, Legislation, and Project Management for Maryland Contractors, 6th Edition, disponible en [www.psonlinestore.com](http://www.psonlinestore.com). TWA

**Course: HBI195** **30 Hours**  
\$95 + \$200 fee = \$295; NMR add \$140

**Online: Structured Remote**  
CRN#: 24423 9 Sessions M R  
10/30-11/18 6-9 p.m.

## Contabilidad

### Quickbooks

Este curso de contabilidad computarizada es para todos los interesados en aprender a trabajar con el programa de Quickbooks online. Mantenga información de clientes y proveedores, trabaje con transacciones bancarias y de tarjetas de crédito, genere y personalice informes, administre y copie archivos, cree facturas y presupuestos, trabaje con estados financieros, y procesos básicos de nómina. Se requieren conocimientos básicos de contabilidad e informática. TWA

**Course: HBI227** **30 Hours**  
\$150 + \$175 fee = \$325; NMR add \$160

**Rockville Campus**  
CRN#: 24526 10 Sessions M W F  
9/11-10/2 6-9 p.m.  
CRN#: 24527 10 Sessions M W F  
11/6-12/1 6-9 p.m.  
No class 11/21, 11/22, 11/23, 11/24

## Electricidad

### Electricidad I, Teoria

Aprenda los fundamentos de la electricidad desde un enfoque teórico, desde la generación hasta su uso en instalaciones eléctricas residenciales. Los conceptos enseñados son del libro del Código Eléctrico Nacional (NEC). Podrá identificar varios componentes eléctricos y familiarizarse con la terminología de la industria. Libro de texto obligatorio: NFPA 70 NEC 2023. TWA

**Course: HBI219** **30 Hours**  
\$100 + \$205 fee = \$305; NMR add \$160

**Online: Structured Remote**  
CRN#: 24418 6 Sessions F  
9/8-9/23 6-9 p.m.

### Electricidad II, Práctica

Los estudiantes desarrollarán la capacidad de analizar los procesos, materiales y herramientas utilizados en instalaciones eléctricas residenciales. Se enseñarán y utilizarán prácticas de seguridad que permitirán al estudiante manejar la electricidad de manera segura. TWA

**Course: HBI135** **20 Hours**  
\$125 + \$350 fee = \$475; NMR add \$225

**Rockville Campus**  
CRN#: 24415 4 Sessions F  
9/29-10/7 6-9 p.m.

### Electricidad III, Práctica

Los estudiantes aplicarán conceptos teóricos y prácticos a través del desarrollo de instalaciones eléctricas. Aprenderá las diferentes conexiones de instalación para enchufes, luces e interruptores. Los estudiantes deben demostrar la capacidad de realizar instalaciones eléctricas básicas a través de las prácticas desarrolladas en el aula-taller. TWA

**Course: HBI136** **20 Hours**  
\$125 + \$350 fee = \$475; NMR add \$225

**Rockville Campus**  
CRN#: 24420 4 Sessions F  
10/13-10/21 6-9 p.m.

## Electricidad IV

Aplicarás los conocimientos obtenidos de módulos anteriores para realizar instalaciones eléctricas residenciales de 120-240 vatios e instalar un panel de control. Practique varias habilidades aprendidas de módulos anteriores, todo de acuerdo con NEC y las especificaciones de la industria. Requisito previo: Módulos I-III, Libro de texto obligatorio: NFPA 70 NEC 2020. TWA

**Course: HBI220** **30 Hours**  
\$125 + \$350 fee = \$475; NMR add \$225

**Rockville Campus**  
CRN#: 24421 6 Sessions F  
10/27-11/11 6-9 p.m.

## Negocios

### Social Media for Entrepreneurs and Small Business

Aprenderás herramientas estratégicas y técnicas para seleccionar, crear, planificar y administrar redes sociales. Determine cómo desarrollar y publicar contenido, así como decidir qué aplicación de redes sociales es la más adecuada para su negocio. Los estudiantes deben tener un conocimiento práctico de las redes sociales. TWA

**Course: HBI224** **12 Hours**  
\$40 + \$69 fee = \$109; NMR add \$120

**Online: Structured Remote**  
CRN#: 24424 4 Sessions W  
10/25-11/15 6-9 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

# Lifelong Learning Institute

The Lifelong Learning Institute is committed to creating and fostering a variety of intellectually stimulating opportunities for Montgomery County residents age 50 and over. Adults of any age can take these classes. Adults over 60 may qualify for tuition waiver. For more information, please visit:

[www.montgomerycollege.edu/lifelonglearning](http://www.montgomerycollege.edu/lifelonglearning)

## Archaeology and World Cultures

### Global Issues Through History, Literature, and Philosophy **CoL**

Explore a number of topics related to global issues through historical, literary, linguistic, and philosophical lenses. Recognize your responsibilities to society—locally, nationally, and globally. Examine current issues of global importance. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI890** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Takoma Park/Silver Spring Campus

CRN#: 24289 25 Sessions T R  
9/12-12/12 12:30-2 p.m.

No class 10/17, 11/23

Please Check the MC Bookstore for details regarding textbooks. Use GHUM101 CRN21701 for textbook information.

Classes marked with this code **CoL** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

Please check the MC Bookstore for details regarding textbooks for co-listed classes.

<https://www.bkstr.com/montgomerycollegestore/home>

### Introduction to Archaeology **CoL**

This course is an introduction to the discipline of archaeology. Learn how this discipline emerged slowly from explorations of ancient cultures to the science that it is today with accurate dating, archaeological data excavated with precision, theories that guide interpretation, and ethical concerns. The course also includes a survey of global prehistoric archaeological cultures. Note: You will be joining credit students in this co-listed credit class. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see <https://www.montgomerycollege.edu/academics/mc-open/>. TWA

**Course: LLI802** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 24290 30 Sessions T R  
8/29-12/14 9:30-10:45 a.m.

No class 10/17, 11/23

Use ANTH240 CRN22199 or blackboard access.

### Paris 1914-1940: A Cultural Tour

**NEW**

During the interwar period, Paris was the birthplace of some of the most influential artistic movements of the 20th century. This class is a cultural tour of the many types of art that emerged from these movements. Consider the dazzling innovations of Picasso along all of his career as well as the groundbreaking work of Dada, Surrealism and the School of Paris. Experience the poems, plays and novels of the renaissance man of the French Avant Gard, Jean Cocteau and read some of his contemporaries like Apollinaire and Paul Valery. Listen to the musical stylings of Nadia Boulanger, behold the drama of the Ballet Russes and watch Josephine Baker change modern performance and dance forever. TWA

**Course: LLP100** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

#### Online: Structured Remote

CRN#: 24327 5 Sessions M  
11/6-12/4 6:30-8:30 p.m.

### World Cultures **CoL**

This course is an examination of one culture area in a particular geographic region from an anthropological perspective. Drawing from the theories and methods of anthropology, explore the prehistory, colonialism, cultural systems, modernization, and globalization of the region. Examine current conditions through interesting case studies. Focus of this course is on Latin America. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI803** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Germantown Campus

CRN#: 24291 25 Sessions M W  
9/11-12/11 12-1:30 p.m.

No class 11/22

Focus on Latin America. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see <https://www.montgomerycollege.edu/academics/mc-open/>. Use ANTH256 CRN 21604 for blackboard access.

## Art

### Acrylic Painting: Basic Techniques

This course is designed to introduce the basic elements of painting to students with little or no experience, while working to attain an understanding of the painting medium. Utilize acrylic colors to explore the many ways paint can be handled, as well as how to prepare materials. Practice color, light, transparency/impasto, and composition through in-class exercises to learn to translate concepts into visual images. Bring supplies to first class. Supply list is available on the LLI website. TWA

**Course: LLI247** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

#### Rockville Campus

CRN#: 24251 6 Sessions W  
10/18-11/29 10:30 a.m.-12:30 p.m.

### Art Supply List!

Material lists for LLI Art classes are available at :  
[www.montgomerycollege.edu/lifelonglearning/](http://www.montgomerycollege.edu/lifelonglearning/)

## Amazing Photos With Your DSLR Camera

Explore the settings found on a modern digital camera. Discuss the different exposure, metering, autofocus, and white balance modes of a digital camera. Practice the basic methods of saving and storing your digital images. This course is for beginners in digital photography or those who acquired a camera with manual controls. You will practice your new photography skills on location. TWA

**Course: LLI470** **10 Hours**  
\$65 + \$89 fee = \$154; NMR add \$120

### Hybrid: Online and In-person

CRN#: 24252 5 Sessions M S  
10/2-10/23 6:30-8:30 p.m. (M)  
11/4 10:30 a.m.-12:30 p.m. (S)  
Last class on Saturday 11/4 will meet 10:30 a.m.-12:30 p.m. on the Rockville Campus. The instructor will specify the location for meeting on Saturday.

## Amazing Photos with Your Phones and Tablets

Start with the basics of learning how to use a mobile phone camera; review the settings for optimal image capture; and explore pro tips and techniques of exposure, composition, and focus to produce the best results. Assess a select group of apps for image capture, processing, and display. Practice ways of transferring images from your mobile device to a computer. This class is designed for users of iOS and Android mobile devices. Some apps demonstrated may need to be purchased. Purchase of these apps are approximately \$20. TWA

**Course: LLI471** **8 Hours**  
\$59 + \$79 fee = \$138; NMR add \$120

### Hybrid: Online and In-person

CRN#: 24253 4 Sessions W  
10/18-11/1 6:30-8:30 p.m. (W)  
11/18 10:30 a.m.-12:30 p.m. (S)  
Last class on Saturday 11/18 will meet 10:30 a.m.-12:30 p.m. on the Rockville Campus. The instructor will specify the location for meeting on Saturday.

## Room Numbers

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## Digital Photography **CoL**

A general introduction to electronic still photography, beginning with traditional photographic and art concepts. Explore image manipulation using personal computers supported by scanners, photo CDs, and digital cameras. Learn how to use the most advanced photo editing software available to create new artistic images.

Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI623** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Germantown Campus

CRN#: 24447 27 Sessions T R  
8/29-12/7 9-11:40 a.m.  
No class 10/17, 11/23  
Please check the MC Bookstore for details regarding textbooks. Use ARTT112 CRN21237 for textbook information.

## Digital Photography for Fine Arts II **CoL**

This is an advanced course that will enable you to use digital photography to create sophisticated, aesthetic images. Develop a personal style and technical proficiency for personal expression. You can take this class if you completed the class in Digital Photography or have an equivalent level of experience. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI644** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Germantown Campus

CRN#: 24446 28 Sessions T R  
8/29-12/7 9-11:40 a.m.  
No class 10/17, 11/23  
Please Check the MC Bookstore for details regarding textbooks. Use ARTT213 CRN23021 for textbook information.

## Drawing with Pencils, Charcoal, or Pastels

This course will help you develop fundamental drawing skills. Learn basic techniques such as blocking in the composition with pencil, shading with charcoal, and using pastels to create vibrant color. Begin by drawing a still life and move onto landscape and portrait drawings from photographs. Examine these subjects using a variety of media (pencil, color pencils, charcoal, pastel, ink, and watercolor). This class is designed for students of any skill level. Supply list is available on the LLI website. TWA

**Course: LLI489** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

### Rockville Campus

CRN#: 24254 6 Sessions M  
10/23-11/27 6:30-8:30 p.m.

## How to Paint Like an Impressionist

This course will introduce you to the Impressionist movement and explain how it came about. Discuss the historical context, style, and inspiration for the movement. Explore techniques such as pointillism, impasto, use of palette-knife, layering, and Impressionist use of color. Apply these methods with individual instruction to create your own Impressionist painting with watercolor or acrylic. Supply list is available on the LLI website. TWA

**Course: LLI652** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

### Gaithersburg Business Training Center

CRN#: 24247 6 Sessions R  
10/26-12/7 10:30 a.m.-12:30 p.m.  
No class 11/23

## ★ Become a Star ★

### Showcase Your Work

Sketching, painting, drawing, photography, cooking, garden design, short literary sample, and more. Show others what you have accomplished in a Lifelong Learning Institute class. Email us photos of your finished project(s) along with a short description (plus your written permission to publish the project(s)) and become a LLI star.

Please email:

natasha.sacks@montgomerycollege.edu

## Quilting for Beginners

Have you always wanted to learn to quilt? Not only is quilting fun and a chance to enjoy socializing with others, but studies have found that pursuing such creative passions can help improve your brain. Learn to select fabrics and colors, make templates, mark, cut, and sew blocks with a basic running stitch, press, arrange, and assemble blocks into a quilt top. After you measure, cut and attach borders, you will create the ever-popular Quilt Sandwich before completing your project by basting, quilting, and binding. This project is created entirely by hand, sewing machines are not required. Supply list is available on the LLI website.

**Course: LLI223** **12 Hours**  
\$45 + \$54 fee = \$99; NMR add \$50

### Rockville Campus

CRN#: 24441 6 Sessions W  
10/11-11/15 1:30-3:30 p.m.

## The Art of Pencil Drawing

Examine drawing as a fundamental artistic skill. Experience and learn steps of drawing/sketching objects from photographs: still life, landscapes, and portrait. Learn the drawing process of different objects, shapes, textures, while learning drawing and shading techniques in pencil media only. Instructor provides close individual guidance in class to ensure artistic skills growth. TWA

**Course: LLI792** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

### Rockville Campus

CRN#: 24305 6 Sessions T  
10/3-11/7 10:30 a.m.-12:30 p.m.

## Missing Your Zoom Link?

Your instructor will contact you 3 days before the start of your LLI class to provide you with class information. If you do not receive your link, please check your spam folder. If it is not there, email both of us, the day before your class starts.

eric.scharf@montgomerycollege.edu  
natasha.sacks@montgomerycollege.edu

## The Art of Sketching

Whether you are an avid sketcher or new to the art, sketching allows you to record events such as a trip to a foreign land, a tour of a local garden, or a special occasion such as a birth or anniversary. Examine different types of sketches, such as, drawings, or quick paintings. Explore adding short captions, notes, parts of conversations, and observations to create a journal. Utilize sketches to plan an organic garden, create a preliminary drawing for a painting or portrait, or provide an outlet for discovering solutions to a variety of problems. Learn how to improve your observational skills while sketching with pen, pencil, or watercolor. Supply list is available on the LLI website. TWA

**Course: LLI491** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

### Online: Structured Remote

CRN#: 24256 6 Sessions R  
10/5-11/9 6:30-8:30 p.m.

## Watercolor Techniques I

Explore the beauty and magic of watercolor painting through a structured series of exciting classes that focus on basic watercolor techniques. Learn techniques of various washes, 'wet-on-wet,' and dry brush on wet and dry paper by watching the instructor demonstrate before performing the technique yourself. Basic drawing will be reviewed as needed. Practice the techniques by painting from a still life or photo. Creation of an individual style is encouraged. Bring supplies to the first class. Supply list is available on the LLI website. TWA

**Course: LLI609** **12 Hours**  
\$95 + \$92 fee = \$187; NMR add \$120

### Gaithersburg Business Training Center

CRN#: 24258 6 Sessions M  
10/9-11/13 10:30 a.m.-12:30 p.m.

## Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Art History

### Andrea Palladio: Pioneer of Classical and Neo-Classical Architecture

Where did the neo-classical ideas for architecture in England and America come from? Discover Andrea Palladio (1508-1580), an influential Italian Renaissance architect. Discuss how Palladio's uniqueness in interpreting and reinterpreting Greek and Roman designs brought new energy to architecture. Examine Palladio's plan for villas, houses, and churches containing various architectural elements such as pediments and classical columnar orders. Explore how his designs ideas spread to the United States, influencing Thomas Jefferson and Benjamin Latrobe with their works such as Monticello and the U.S. Capitol. Discover the stories of how the slave trade, sugar plantations in the Caribbean, and agriculture helped finance these structures. TWA

**Course: LLP022** **6 Hours**  
\$45 + \$72 fee = \$117; NMR add \$120

### Online: Structured Remote

CRN#: 24325 3 Sessions R  
10/12-10/26 10:30 a.m.-12:30 p.m.

## Discovering Art in Montgomery County

Do you know where to see art locally? Explore some of Montgomery County's best venues for seeing art. Discuss local and contemporary artists and how they incorporate narrative in their art. Examine major movements in modern art. Visit Glenstone Museum, Ratner Museum, and the Strathmore Mansion. Class will meet at the sites for private tours of the collections. Students are responsible for their own entrance fees if any. Moderate walking. TWA

**Course: LLI778** **8 Hours**  
\$59 + \$79 fee = \$138; NMR add \$120

### Off Campus Location

CRN#: 24262 4 Sessions S  
9/30-12/9 1-3 p.m.

Class meets on: 9/30, 10/21, 11/11, 12/9  
Instructor will indicate the meeting location for each class.

## Dutch Golden Age Painting-from Rembrandt to Vermeer **NEW**

This course presents a survey of the most influential Dutch painters of the 17th century. Justifiably known as the Golden Age, this was one of the most intensely creative periods of artistic activity the world has ever known. The wealthy Protestant middle class demanded a new range of subjects in art: portraits, scenes of peasant life, landscapes, townscapes, seascapes, and still lifes. Among the most important painters of the movement were such celebrated names as Rembrandt van Rijn, Jan Vermeer, Jan Steen, Frans Hals, Jacob van Ruisdael, and Judith Leyster. Join the class to learn the key features of the Dutch Baroque; understand its relationship to the Reformation; and explore the key artists of the movement. TWA

**Course: LLP099** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

### Rockville Campus

CRN#: 24426 5 Sessions M  
10/2-11/6 10:30 a.m.-12:30 p.m.  
No class 10/23

## Fauvism: Beasts of Modern Art **NEW**

This course is a survey of Fauvism, a bright, fiercely colorful non-naturalistic style of painting at the beginning of the 20th century in France. The class will focus on the most important artists of the movement, such as Henri Matisse, Andre Derain, and Maurice de Vlaminck and their revolutionary place within Modernism. TWA

**Course: LLP101** **6 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

### Online: Structured Remote

CRN#: 24322 3 Sessions W  
11/1-11/15 6:30-8:30 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## History of Architecture: Pre-history to the Early Renaissance

Ever wondered who were the “first architects?” What evidence do we have of ancient builders before Mesopotamia and Egypt? Discuss recent archeological discoveries and more well-known works such as the pyramids of Egypt. Examine the architecture of Turkey, Mesopotamia, Egypt, Greece, Rome, and Europe in the Middle Ages. Explore the structural nuances of the medieval cathedrals. Determine how works of architecture today owe a debt to the ancient world. Discuss the history of architecture during the early Renaissance—specifically Brunelleschi and his dome on the Florence Cathedral. TWA

**Course: LLP033** **10 Hours**  
\$65 + \$89 fee = \$154; NMR add \$120

### Rockville Campus

CRN#: 24324 5 Sessions T  
10/3-10/31 10:30 a.m.-12:30 p.m.

### Online: Structured Remote

CRN#: 24323 5 Sessions T  
10/3-10/31 10:30 a.m.-12:30 p.m.

## Vocabulary of Art

How do you approach a work of art? You have to understand its vocabulary. Learn how to describe and analyze a work of art based on its look, place, and time of origin. Explore what its formal elements are and how artists use them to construct a painting. Discuss how to gain insight into the reason for creating the work of art and its possible meaning. TWA

**Course: LLI681** **6 Hours**  
\$45 + \$72 fee = \$117; NMR add \$120

### Online: Structured Remote

CRN#: 24260 3 Sessions W  
9/13-9/27 1:30-3:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Women Architects—Their Time Has Come **NEW**

In 2019, Anne Litwin (consultant in women’s issues) published an article entitled “Why Are There So Few Women Architects.” Truth is— very few were admitted to schools of architecture until the 1970s. Did you know that now, women comprise 50% of those admitted to schools of architecture? Explore the careers of pioneering architects from the 1920s and 1930s such as Julia Morgan, architect for William Randolph Hearst or Mary Coulter who designed structures at Grand Canyon National Park. Were you aware that Frank Lloyd Wright employed about 100 women in his practice? Examine the career of Chloethiel Woodward Smith, a Washington, D.C.-based architect who, from the 1960s to the 1980s, headed the largest woman-owned architectural firm in the U.S. Analyze the careers of women architects to discern whether they made unique contributions to the field of architecture. From little-known women architects to possibly the best-known-Zaha Hadid—we’ll travel the world in search of them! TWA

**Course: LLP104** **6 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

### Online: Structured Remote

CRN#: 24326 3 Sessions R  
11/2-11/16 10:30 a.m.-12:30 p.m.

## Brain Fitness Institute

### Brain Fitness: Memory Strategies and Brain Booster Games

Learn strategies to acquire knowledge most effectively, enhance memory with techniques that work, and challenge your brain with brain games, puzzles, and word games. Understand brain functioning and changes that occur in brain as we age and how to combat cognitive decline. Improve strategies in analytical thinking by using games, decode clues from game shows and engage in games that train memory. and help retain the information. Learn games you can play with your kids and grandkids. Each class session you will focus on a different type of activities. TWA

**Course: LLP040** **8 Hours**  
\$59 + \$79 fee = \$138; NMR add \$120

### Online: Structured Remote

CRN#: 24352 4 Sessions M  
9/18-10/9 1-3 p.m.

## Meditation and the Wisdom of the Body

Have you ever had a "gut feeling" about a situation or conversation? Have you ever felt you had something to say but you didn't know what? We know that the body carries important messages for our overall wellbeing, but we often tune them out. This course provides practical ways to come to know the wisdom of the body. We'll meditate in a body-based manner to experience greater ease and basic clarity. And we'll go further, gently exploring the body's responsiveness, its feel for a situation, thought or event. Through experiential learning in class and easy homework assignments, we'll come to understand the basics of Somatic Meditation and explore the process of Focusing, as developed by Eugene Gendlin. This course requires no previous meditation or focusing experience. TWA

**Course: LLP078** **9 Hours**  
\$59 + \$84 fee = \$143; NMR add \$120

**Online: Structured Remote**  
CRN#: 24328 6 Sessions T  
10/3-11/7 1-2:30 p.m.

## Memory Academy: Train Your Brain to Retain!

Have you experienced 'senior moments'? Struggled to remember where you placed your car keys, or experienced that 'tip of the tongue' feeling when trying to recall someone's name? Discuss what memory is and how it works. Learn new techniques on how to: remember what you did in the past; put names to faces; and remember lists, errands, or other things you need to do. Examine your individual learning style and the technique that works best for your style in order to improve your memory. Practice applying learned memory techniques to real life situations. This program originated with the UCLA Center on Aging and is taught by a Holy Cross Hospital memory specialist. TWA

**Course: LLI396** **10 Hours**  
\$65 + \$89 fee = \$154; NMR add \$120

**Online: Structured Remote**  
CRN#: 24263 5 Sessions F  
10/27-12/1 1-3 p.m.  
No class 11/24

## Superconscious Meditation

Allow your mind to turn inward and rediscover your true nature through the ancient practice of superconscious meditation. In this six-week course, you will learn the systematic practice of calming yourself in body and mind that leads to greater self-awareness. In this gentle, gradual entering within, you will have the opportunity to release accumulated stress and balance metabolism. Recommended book: Superconscious Meditation by Justin O'Brien (Swami Jaidev Bharati), YES International Publishers, 2007 TWA

**Course: LLP088** **6 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

**Online: Structured Remote**  
CRN#: 24329 6 Sessions M  
10/23-12/4 11 a.m.-12 p.m.  
No class 11/20

## Computers and Technology

### Cloud Technology For Beginners (For people with a Non-Technical Background)

What is the cloud? Define what cloud computing is, what it supports, and how it's delivered. Explore the benefits and key concepts of cloud computing. Discuss when and where to use it, using appropriate industry models. Examine how hackers access your information and best practices to protect your personal information while using the internet. No prior experience needed.

**Course: LLI785** **2.5 Hours**  
\$20 + \$10 fee = \$30; NMR add \$30

**Online: Structured Remote**  
CRN#: 24306 1 Session W  
10/4 6:30-9 p.m.

Are you nearing retirement and are not sure what to do at this stage of life? Are you searching for ways to have a more fulfilling retirement?

Then you would be interested in  
**Paths to a Fulfilling and Successful Retirement**

on page 62

## Computer Skills for Beginners

Gain confidence as you are introduced to various hardware, software, and storage devices. Define basic computer concepts and terminology. Learn to navigate the desktop or laptop, textboxes, windows, toolbars, and taskbars. Examine the Windows Control Panel to identify settings and customize controls. Explore files and learn to browse, open, and rename a file. Practice creating new folders, and to copy and move files into these folders. Use Microsoft Word to create, edit, and print out a document. Discuss email and web mail, including how to open and save email attachments. Explore the internet and learn how to find information. Learn steps you can take to be safe while online. TWA

**Course: LLI790** **12 Hours**  
\$21 + \$78 fee = \$99; NMR add \$50

**Gaithersburg Business Training Center**  
CRN#: 24265 6 Sessions M  
10/30-12/4 10:30 a.m.-12:30 p.m.

**Rockville Campus**  
CRN#: 24535 6 Sessions T  
9/19-10/24 1:30-3:30 p.m.

## Computer Skills: Beyond Beginner

**NEW**

The class will cover the next level of Windows functions--organize files and folders, search for items on their computers, and how to protect the computer from malware. Using MS Word, students will continue exploring the Word interface, edit, copy and paste, and find and replace text. Learn how to enhance the appearance of a document by using various formatting options, adjusting page layout, and proofing and printing documents. In Excel, the students will explore the Excel interface and learn how to navigate the spreadsheet. In addition, students will create a spreadsheet, edit, copy, and paste data, find and replace text, and format options. *Prerequisites: either Computer Skills for Beginners or equivalent experience.* TWA

**Course: LLP115** **12 Hours**  
\$21 + \$78 fee = \$99; NMR add \$50

**Rockville Campus**  
CRN#: 24427 6 Sessions R  
10/5-11/9 1:30-3:30 p.m.

## Cybersecurity for Beginners (For people with a Non-Technical Background)

Develop a basic understanding of Cybersecurity to protect yourself from Online Frauds and prevent Identity Theft. Examine how hackers can steal your personal information. Analyze types and motives of cyber-attacks. Learn the best practices that are important to protect your information while using the internet. Explore the history of Cybersecurity. Learn key terminology, basic system concepts, and an introduction to the Cybersecurity field. TWA

**Course: LLP041** **5 Hours**  
\$24 + \$45 fee = \$69; NMR add \$50

**Online: Structured Remote**  
CRN#: 24330 2 Sessions W  
10/25-11/1 6:30-9 p.m.

## Modern Technologies—Capabilities and Limitations **NEW**

Is Artificial Intelligence taking over the world? Will self-driving cars soon take me to my destination while I take a nap? Are drones spying on me? Will UPS deliver my packages with a drone? Will I get sick using my phone? Are BT and WiFi the same thing? These and other similar questions will hopefully be answered, or at least be framed within a more realistic context during this class. Acquire a better understanding of what these technologies do and how they work, as well as the limitations that they have and the ethical concerns they bring about in the areas of security, privacy, discrimination and others. TWA

**Course: LLP107** **6 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

**Rockville Campus**  
CRN#: 24179 4 Sessions M  
10/16-11/6 1:30-3 p.m.

Consider making a donation to the emergency funds for MC students.

Visit [montgomerycollege.edu/onlinegiving](https://montgomerycollege.edu/onlinegiving) and click on “student emergency assistance” in the dropdown menu.

## Culinary Arts

### Healthy Baking **NEW**

Love desserts but want to maintain healthy diet? You do not have to sacrifice taste to make healthy desserts. It is matter of knowing what alternative ingredients to use and how to prepare them in recipes that will delight your loved ones and friends.

**Course: LLP112** **2.5 Hours**  
\$25 + \$30 fee = \$55; NMR add \$50

**Rockville Campus**  
CRN#: 24181 1 Session T  
11/7 6-8:30 p.m.

### Holiday Cookies

Learn to bake cookies from around the world to incorporate into your cookie exchange this year. Explore the flavors of Germany (Pfeffernuse), England (St. Catherine’s Cookies), Switzerland (Zimtsterne), and the classic American Chocolate Chip Cookie. Explore baking terms, ingredients, equipment, and tools. Employ safe food handling practices using contemporary guidelines. Understand how to read a recipe in metric measurements. This is a hands-on class. Tuition includes the cost of ingredients.

**Course: LLI762** **2.5 Hours**  
\$25 + \$30 fee = \$55; NMR add \$50

**Rockville Campus**  
CRN#: 24266 1 Session T  
12/5 6-8:30 p.m.

### Regional Cuisines of the United States **EW**

Join this class and learn the most popular and spectacular dishes from main regions of the United States. Create dishes from the Northeast, Midwest, Southwest, and Pacific Northwest parts of the U.S. that will delight your senses and tantalize your taste buds. You will cook along and/or observe a professional chef who will demonstrate cooking techniques, local ingredients, and tips/secrets for creating mouth-watering dishes. TWA

**Course: LLP109** **6 Hours**  
\$59 + \$89 fee = \$148; NMR add \$120

**Online: Structured Remote**  
CRN#: 24180 4 Sessions W  
10/18-11/8 7-8:30 p.m.

## The Complete Guide to Baking and Decorating Cupcakes

Would you like to be the talk of every party? Explore the greatest techniques for producing show stopping cupcakes! Examine the process of cupcake making along with the different kinds of buttercream to accompany them. Learn multiple piping techniques to elevate your cupcake decorating and take them to a professional level.

**Course: LLP062** **2.5 Hours**  
\$25 + \$30 fee = \$55; NMR add \$50

**Rockville Campus**  
CRN#: 24331 1 Session T  
10/10 6-8:30 p.m.

## History and Current Events

### An Insight Into Politics and Current Events

**New Content!** What will be the status of the Ukraine War come fall? Will the Syrian Civil War still be raging? Will China threaten an attack on Taiwan? Will the debt ceiling and the 2024 federal budget be resolved or still in dispute? What will the Fifth Circuit and the Supreme Court say about the abortion pill? Will Donald Trump still be the Republican front runner even if he has been indicted in multiple jurisdictions? What other Republicans will challenge Trump for the nomination? Will any Democrats challenge President Biden? Join your classmates for a wide-ranging discussions of these issues and many more during the Fall 2023 edition of Insight Into Politics and Current Events. All points of view are welcome in this class which ensures a respectful discussion of current events with a special emphasis on politics. TWA

**Course: LLI511** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

**Online: Structured Remote**  
CRN#: 24468 6 Sessions W  
9/27-12/13 10:30 a.m.-12:30 p.m.  
Class meets on: 9/27, 10/11, 10/25, 11/8, 11/29, 12/13

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Anti-Semitism: Then and Now** NEW

According to the U.S.-based Anti-Defamation League, 2022 set a new high for anti-Semitic episodes. Why has this noxious form of hatred risen to new heights? And what can be done about it? This course traces the history of anti-Semitism, from biblical times through the Middle Ages and into the modern age, when Hitlerism very nearly succeeded in wiping out Jews and their culture wherever it touched down. Is anti-Semitism today simply a variant of these historic outbreaks or a new phenomenon? What new tools and pathologies do today's anti-Semites exploit? We will look at the threat posed by anti-Semitism today and the tools and techniques available to combat the threat it poses. TWA

**Course: LLP110** **8 Hours**  
 \$64 + \$84 fee = \$148; NMR add \$120

**Rockville Campus**

CRN#: 24431 4 Sessions R  
 10/19-11/9 10:30 a.m.-12:30 p.m.

**Online: Structured Remote**

CRN#: 24432 4 Sessions R  
 10/19-11/9 10:30 a.m.-12:30 p.m.

**Dehumanization: From the Slave Trade to Immigration**

This class will cover an overview of dehumanization practices, policies, and their impact on the modern society. Start at the roots of the European slave trade in 1494 and Anglo-American enslavement practices. Learn about Jim Crow laws and their consequences for the African-American people. Examine the formation of White Nationalism in contemporary US policies and its impact. Discuss ways to bring change. TWA

**Course: LLI094** **8 Hours**  
 \$59 + \$79 fee = \$138; NMR add \$120

**Online: Structured Remote**

CRN#: 24292 4 Sessions M  
 9/11-10/9 1:30-3:30 p.m.

**Please register early!**

Class cancellations are processed at least a week before the start date due to low enrollments.

**European History: 17th Century to the Present** CoL

Trace the accumulated experience of Western civilization and its worldwide relationships. Explore the changes in thought, social, economic, and political structures from the Copernican revolution and the Enlightenment through the American and French revolutions, the traumas of economic depressions, world wars, and the upheavals of the contemporary world. Examine the tensions between individual liberty and traditional powers of state and society, the rise of ideologies, pressures of industrialism and national identity, the role of women in society, the rise of masses, and the disenchantment with traditional liberalism and totalitarian alternatives. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI469** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Germantown Campus**

CRN#: 24285 25 Sessions M W  
 9/11-12/6 12-1:30 p.m.

No class 11/22

Please check the MC Bookstore for details regarding textbooks. Use HIST148 CRN 23402 for textbook information.

**European History: Fall of Rome to the 17th Century** CoL

Trace the accumulated experience of Western civilization and its worldwide relationships. Inquire into the foundations of Western civilization and its odyssey to the 17th century. Discuss areas such as the background and the legacy of the ancient world, the distinctive medieval world view, the creation of new social and religious ideals during the Renaissance and Reformation, relationships between cultural and political institutions, the growth of absolutism and constitutionalism, and changes in artistic and literary creativity. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI596** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Structured Remote**

CRN#: 24614 30 Sessions T R  
 8/29-12/14 9:30-10:45 a.m.

No class 10/17, 11/23

Please check the MC Bookstore for details regarding textbooks. Use HIST147 CRN21438 for textbook information.

**History of the United States, a Survey Course: from 1865 to the Present** CoL

This course will survey United States history from Post-Civil War Reconstruction to the present day. Learn about the industrial revolution and rise of the city; the new immigration; and the social, cultural, and political responses to these changes. Explore the emergence of the United States as a more active world power. Examine American society in the 1920s, the Great Depression, the Cold War, and the controversies over the American role in world affairs. Discuss new developments in modern American society and culture. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI121** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Germantown Campus**

CRN#: 24287 30 Sessions T R  
 8/29-12/14 11 a.m.-12:15 p.m.

No class 10/17, 11/23

Please check the MC Bookstore for details regarding textbooks. Use HIST201 CRN22870 for textbook information.

**Putin & The Return of Stalinism**

NEW

Since 2015, there has been a shift in Russian official attitude toward Stalin and his policies—Stalin began to be lionized on national holidays, his image burnished as one of Russia's most highly successful leaders while any discussion of his terror was largely stifled. It is no coincidence that since then his popularity as a "great leader" has almost doubled to a high of 60%. At the same time Putin himself and his regime have come to mirror Stalin's style and his rule—harsh, repressive, paranoid and isolated. This course is an exploration and comparison of Stalin's years of in power and how Putin's regime has come to resemble it. We will discuss what possible future may Russia face. TWA

**Course: LLP093** **10 Hours**  
 \$69 + \$92 fee = \$161; NMR add \$120

**Rockville Campus**

CRN#: 24337 5 Sessions R  
 11/9-12/14 1:30-3:30 p.m.

No class 11/23

**Online: Structured Remote**

CRN#: 24336 5 Sessions R  
 11/9-12/14 1:30-3:30 p.m.

No class 11/23



## The History of the National Football League **NEW**

Have you ever wondered how the sport of football began in the United States? Do you know that the professional part of the game began in the 1920s? Learn about the slow rise of the game and meet the early stars. Discuss the greatest game ever played between the Colts and Giants in 1958 which made the sport so popular. Learn about the rise of the American Football League and its challenge to the National Football League. Study the merger between the leagues and the springboard to expansion and franchises made valuable by television revenue. Compare the modern stars of the game to the stars of yesteryear. TWA

**Course: LLP098** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

### Rockville Campus

CRN#: 24338 6 Sessions T  
10/12-11/16 10:30 a.m.-12:30 p.m.

## The Jews of Russia: Beyond The Pale of Settlement **NEW**

The 2021 Russian census showed the Jewish population declining around 50% since 2010 and this did not even include the exodus of Jews who left since the beginning of the war in Ukraine. Is this an echo of the turbulent past that Jews experienced in Russia over the centuries? This course is an exploration of the rich yet deeply turbulent history of the Jews in Russia. That history dates back to the Grand Duchy of Moscow and evolves under the Tsars to expulsion and then confinement to the Pale of Settlement. Explore a sense of Jewish identity, what Russian Jews gained and lost, the vibrant intellectual and cultural life of Russian Jews and how they confronted the challenges of the 20th century—nationalism, the Russian Revolution, Stalin, the World Wars & Soviet communism. Discuss how the post-Soviet experience created new hope of a resurgent Jewish experience which faltered under Putin. TWA

**Course: LLP094** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

### Rockville Campus

CRN#: 24335 6 Sessions T  
10/3-11/7 1:30-3:30 p.m.

### Online: Structured Remote

CRN#: 24334 6 Sessions T  
10/3-11/7 1:30-3:30 p.m.

## The Lyon Sisters Investigation—Cold Case that Got Solved **NEW**

Guest Speaker: Honorable John McCarthy, the State Attorney General. In 1975, Sheila and Katherine Lyon disappeared after a trip to Wheaton Plaza—40 years later an arrest and conviction have finally been made. Hear from the State Attorney General, John McCarthy, on how the case was solved. This is the oldest cold case in Montgomery County history which ended in a conviction.

**Course: LLP116** **1.5 Hours**  
\$10 + \$15 fee = \$25; NMR add \$30

### Online: Structured Remote

CRN#: 24186 1 Session T  
11/14 1:30-3:30 p.m.

## The Normans: From Viking Raiders to Kings **NEW**

There is much more to the Norman story than William the Conqueror and the Battle of Hastings. These descendants of the Vikings settled in France, England, and Italy—but were not strictly French, English, or Italian—played a large role in creating the modern world and ruled Kingdoms that changed the nature of Europe. This course is an exploration of the incredible Norman story, from the first shock of a Viking raid on an Irish monastery to the exile of the last Norman Prince of Antioch. Discuss important Norman rulers like Rollo the Walker, Tancred the Monkey King, and Robert Guiscard and explain how a group of restless adventurers with the world at their fingertips helped create the modern world. TWA

**Course: LLP092** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

### Rockville Campus

CRN#: 24340 5 Sessions M  
10/2-10/30 10:30 a.m.-12:30 p.m.

### Online: Structured Remote

CRN#: 24339 5 Sessions M  
10/2-10/30 10:30 a.m.-12:30 p.m.

## The Tudors: From the War of the Roses to the Golden Age of Elizabeth **NEW**

In 1485, young Henry Tudor, whose claim to the throne was very weak, crossed the English Channel from France at the head of a ragtag little army and put an end to the War of the Roses and took the crown from the family that had ruled England for almost four hundred years. This course is an exploration of the dynasty he created, the most notorious in England's history. Discuss how half a century later his son Henry VIII, desperate to rid himself of his first wife in order to marry a second, launched a reign of terror aimed at taking powers no previous monarch had even dreamed of possessing. Examine how decades later his daughter Elizabeth would inaugurate a Golden Age that few expected after the chaos and disorder unleashed by her father. Her spectacular rule would end without an heir of her own and bring an end this infamous dynasty. TWA

**Course: LLP091** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

### Rockville Campus

CRN#: 24333 5 Sessions R  
9/28-10/26 1:30-3:30 p.m.

### Online: Structured Remote

CRN#: 24332 5 Sessions R  
9/28-10/26 1:30-3:30 p.m.

## Thurgood Marshall: A Trail-Blazing Civil Rights Victory in Montgomery County

Civil rights icon Thurgood Marshall delivered an early blow to school segregation in Montgomery County, Maryland—gaining equal pay for the county's African American teachers in 1937. Learn about this little-known legal case. The case Gibbs vs. Broome, is seen as the first step in Marshalls successful drive to have separate schools for white and black children declared unconstitutional. Discuss how the victory of this case came at a tremendous cost to William Gibbs Jr. Montgomery History speaker Ralph Buglass details this remarkable local story and its national significance.

**Course: LLI016** **1.5 Hours**  
\$15 + \$10 fee = \$25; NMR add \$30

### Rockville Campus

CRN#: 24464 1 Session M  
11/13 1:30-3 p.m.

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E-mail: [eric.scharf@](mailto:eric.scharf@montgomerycollege.edu)

[montgomerycollege.edu](http://montgomerycollege.edu)

or visit our website to sign-up to be placed on our mailing list.

## Ulysses Grant: The Man Who Saved the Union **EW**

Ulysses S. Grant is the most unlikely hero in American history. A failure in everything he tried, Grant was expelled from the army, yet he single-handedly won the Civil War, ensuring both the end of slavery and the continued unification of the United States of America. As President he ensured the rights of the freed slaves and pressed for peace with Native American tribes. Examine this most misunderstood yet monumentally important American hero. Analyze how his reputation was attacked in the decades after the Civil War, and how more recently his legacy has been reevaluated and rehabilitated to the stature he so richly deserves. TWA

**Course: LLP108** **8 Hours**  
\$64 + \$84 fee = \$148; NMR add \$120

**Online: Structured Remote**  
CRN#: 24438 4 Sessions R  
10/26-11/16 6:30-8:30 p.m.

## United States History 1950-1970: Through the Lens of the Motion Picture Industry

In 1950, the world was five years removed from World War II. The Cold War was in its infancy with an Iron Curtain having descended around Eastern Europe, the Red Scare was growing across the nation—particularly in Hollywood as Senator Joseph McCarthy took center stage, and the Korean War had just begun. View American and world history through a 20-year period of the motion picture industry. Examine the election of Presidents Kennedy and Nixon, the Space Race, the Cuban Missile Crisis, the assassinations of President Kennedy, Robert Kennedy, and Martin Luther King Jr. Analyze the Civil Rights and Voting Rights Act, the Vietnam War and student protests, and the Hollywood blacklist. Discuss popular directors, actors/actresses, and genres that dominated the movie scene. TWA

**Course: LLI340** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

**Rockville Campus**  
CRN#: 24444 6 Sessions T  
10/3-11/7 10:30 a.m.-12:30 p.m.

## Wall Street: History and Mystery

They're the most important nine blocks in all of Manhattan—maybe in all of the world. Wall Street is home to the financial markets where companies go to get the capital they need to grow and thrive. However, Wall Street does most of this work behind closed doors, in ways most investors do not understand. Learn to cut through the jargon and mythology, how Wall Street does its business, and why it plays such a central role in our economy and in our individual financial lives. Explore the excesses—the scams, the double-dealing, the unrestrained greed—that led to demands for government regulation to protect average investors. Analyze the waning of Wall Street dominance over the years, and how and why these transitions to a more restrained version of market capitalism and a more decentralized global economy took place. TWA

**Course: LLI238** **6 Hours**  
\$45 + \$72 fee = \$117; NMR add \$120

**Online: Structured Remote**  
CRN#: 24267 3 Sessions W  
9/13-9/27 6:30-8:30 p.m.

## World History: A Comparative Survey from the Ancient World to A.D. 1500 **CoL**

Explore contemporary life in terms of the accumulated cultural experiences of the world, and learn to appreciate the growing interdependence of modern nations. Discuss the emergence and flowering of ancient Near Eastern and Mediterranean civilizations; the Christian Middle Ages and Renaissance in Europe; China and the development of Confucianism, Taoism, and Buddhism; Hinduism and Indian empires; Islam and its conquests and the rise of the Ottoman Empire; civilizations of the Americas; and African developments. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI610** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Germantown Campus**  
CRN#: 24282 24 Sessions T R  
9/12-12/12 11 a.m.-12:30 p.m.  
Please check the MC Bookstore for details regarding textbooks. Use HIST116 CRN21462 for textbook information.  
No class 10/17, 11/23

## Home and Garden

### Dazzling Floral Arrangements and Designs for Home and Office **NEW**

Learn how to purchase, process, and care for fresh flowers purchased from the supermarket, farmers market, and florist. Discuss the basic tools and containers available to create beautiful floral arrangements. Demonstration of four to six floral designs using supermarket purchases with simple tools and techniques. You will make two flower arrangements to take home. \$25 for supplies and flowers. You will have to pay instructor. TWA

**Course: LLP118** **5 Hours**  
\$35 + \$59 fee = \$94; NMR add \$50

**Rockville Campus**  
CRN#: 24351 2 Sessions S  
9/30-10/7 10:30 a.m.-1 p.m.

### Decorative Trees and Shrubs

Do you know which trees and shrubs are successful in Mid-Atlantic garden spaces? Learn how to select woody ornamentals and plan a Mid-Atlantic region garden. Discuss deer resistant shrubs and the challenges of bamboo and other invasive plants in the landscape. Analyze which trees and shrubs to avoid. Explore general maintenance techniques. TWA

**Course: LLP042** **5 Hours**  
\$39 + \$59 fee = \$98; NMR add \$50

**Online: Structured Remote**  
CRN#: 24342 2 Sessions T  
10/3-10/10 6:30-9 p.m.

### Easy Care Houseplants

Bring beauty and nature into your home. Learn how to choose the right houseplant for your home and space. Discuss pot size, watering schedules, and types of light. Determine when to divide, how to take cuttings, and how to reproduce plants in your home. Analyze nutrition levels and when to fertilize. Identify common pests and learn how to control them.

**Course: LLP043** **5 Hours**  
\$39 + \$10 fee = \$49; NMR add \$50

**Online: Structured Remote**  
CRN#: 24496 2 Sessions T  
9/19-9/26 6:30-9 p.m.

## Garden Design

Do you ever wish you could have a beautiful home garden? In this course, garden enthusiasts and homeowners will examine the basics of garden design. You will discuss current garden trends; and how to integrate the architecture of your home/buildings into the landscape for a cohesive overall design. You will focus on using plants and materials that are suitable for the Mid-Atlantic region to create a garden design suitable for your own home. TWA

**Course: LLI519** **8 Hours**  
\$59 + \$79 fee = \$138; NMR add \$120

### Rockville Campus

CRN#: 24268 4 Sessions T  
11/7-11/28 6:30-8:30 p.m.

## Orchids: How to Grow and Bloom

Discover how to be successful with orchid selection in the home environment. Learn how to purchase, care, transplant, and water your orchids. Discuss how to rebloom your orchid, when to fertilize, and when to root prune.

**Course: LLI022** **3 Hours**  
\$15 + \$15 fee = \$30; NMR add \$30

### Online: Structured Remote

CRN#: 24269 1 Session T  
10/24 6:30-9:30 p.m.

## Update Your Email and Contact Information

Please contact customer service (240-567-5188) to update your email address or other contact information so you can receive the classroom instructions. Your instructor will contact you 3 days before the start of your LLI class to provide you with class information.

Please email [eric.scharf@montgomerycollege.edu](mailto:eric.scharf@montgomerycollege.edu) and [natasha.sacks@montgomerycollege.edu](mailto:natasha.sacks@montgomerycollege.edu) if you do not hear from instructor.

## Human and Natural Science

### Exploring Local History and Nature

#### Class Content: Off-the-Beaten Path

This class will explore different history and landscape of sites and locations in the Greater Washington area Montgomery County area. The students will learn about less known sites. The class will consist of two Zoom sessions and one on-site visit. One of the Zoom sessions will be dedicated to a virtual visit of the Montgomery County Parks; the second virtual session will focus on historical homes. The students will have their 3rd class session at one off the beaten path locations. This class is offered in partnership with Montgomery History. The instructor is Ralph Buglass. TWA

**Course: LLP065** **5 Hours**  
\$39 + \$69 fee = \$108; NMR add \$120

#### Hybrid (Online & Face to Face)

CRN#: 24434 3 Sessions F  
9/8-9/29 10:30 a.m.-12:30 p.m.  
No class 9/15

The instructor will indicate a meeting place for the on-site visit.

### How to Ensure Energy Supply With Sustainability **NEW**

Sustainability is a buzzword capturing much attention. Ongoing concerns over natural disasters and the climate are stirring up passions and action groups. What are the real issues and what can we do? Since the industrial revolution, we have been dealing with the social and environmental ramifications of the growth of technology. Delve into the social, economic, and environmental impacts of our standard of living and energy dependence. The issues are both global and local. A priority aspect of sustainability is Solid Waste Management (SWM). As a local example of SWM, we will visit two Montgomery County facilities, the Recycling Center and the Resource Recovery plant and have lectures on sites. The dates for these are September 27 and October 4. Times and location information for the tours will be distributed at the first class. TWA

**Course: LLP106** **6 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

### Gaithersburg Business Training Center

CRN#: 24341 4 Sessions W  
9/13-10/4 1:30-3 p.m.

**Note:** Session on 9/27 will take place at Montgomery County Recycling Center; session on 10/4 will take place at Montgomery County Resource Recovery. Location addresses and meeting points will be specified by the instructor.

### Listening to the Cosmos **NEW**

There are things that literally go “bump in the night”—the night sky that is! Radio telescopes have allowed us to take a careful listen to some of the most bizarre astronomical objects in our universe, from pulsating stars to black holes humming to eerie howls of aurorae on planets. Learn how radio telescopes work, the history of listening to these objects (yes, including Little Green Men!), and what we can learn from taking a listen to the universe. TWA

**Course: LLP089** **5 Hours**  
\$59 + \$74 fee = \$133; NMR add \$120

#### Online: Structured Remote

CRN#: 24437 2 Sessions R  
9/14-9/21 6:30-9 p.m.

### Study of Ethics, An Introduction

#### CoL

Discuss contemporary ethical issues in public policy and personal conduct. Explore areas, such as, bioethics and medicine; inequality and discrimination; justice and punishment; information ethics; environmental ethics; or other areas. Practical issues in these areas will be discussed in relation to ethical theories. Various ethical perspectives will be critically examined. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI597** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Germantown Campus

CRN#: 24304 25 Sessions M W  
9/11-12/6 12-1:30 p.m.  
No class 11/22

Please check the MC Bookstore for details regarding textbooks. Use PHIL140 CRN21149 for textbook information.

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Literature and Writing

### And the Winner Is: Best Foreign Films **NEW**

This course is an exploration of the most interesting visual storytelling from around the globe. Watch and discuss some of the most acclaimed foreign films of the last sixty years ranging from classics like *The Battle of Algiers*, to Foreign Film Oscar winners like *Dangerous Moves* (Switzerland 1984), *Kolya* (Czech Republic, 1996), *All About My mother* (Spain, 1999), *The Lives of Others* (Germany, 2006) & the surprise hit from South Korea *Parasite* (2019) which also managed to win Best Picture. All films will be available online or provided by the instructor. TWA

**Course: LLP103** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

#### Online: Structured Remote

CRN#: 24343 5 Sessions F  
9/22-10/20 10:30 a.m.-12:30 p.m.

### Contemporary Short Stories

**New Content!** Join this celebration of the best in contemporary short stories! Analyze stories that will surprise and challenge you, and engage in spirited discussions over short fiction from writers like Senaa Ahmad, Jeremiah Moss, Lindsay Starck, Daniel Orozco, and more. Text: 2022 *Pushcart Prize: Best of the Small Presses* anthology. TWA

**Course: LLP007** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

#### Online: Structured Remote

CRN#: 24183 6 Sessions M  
10/30-12/4 10:30 a.m.-12:30 p.m.

Classes marked with this code **CoL** are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

Please check the MC Bookstore for details regarding textbooks for co-listed classes.

<https://www.bkstr.com/montgomerycollegestore/home>

### Creative Writing: An Introduction **CoL**

Have you ever thought about practicing creative writing? Explore the forms and techniques of short story writing, in particular: point of view, plot, characterization, setting, and atmosphere in standard and experimental modes. Establish a personal style and expression. Discuss fiction of proven merit and student writing. Designed for students who have fully mastered basic writing skills and who are literate writers but who have written little or no fiction previously. One college-level literature course or extensive previous outside reading of fiction is desirable. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI466** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 24272 30 Sessions M W  
8/28-12/13 10-11:15 a.m.

No class 9/4, 11/22

Please check the MC Bookstore for details regarding textbooks. Use ENGL264 CRN20289 for textbook information.

### Fantasy Literature and Its Purposes **NEW**

What is the appeal of fantasy? This course will provide an answer as it explores fantasy literature across several forms. Fantasy is a genre of fiction that concentrates on imaginary elements (the fantastic). This includes magic, the supernatural, alternate worlds, monsters, fairies, mythological heroes—anything that extends beyond the borders of the verifiable. In fantasy literature, the magical or supernatural elements serve as the foundation of the plot, setting, characterization, or storyline. The literature pieces covered in class include: Alessandro Baricco, *Ocean Sea*; Ovid, *The Story of Hades*; William Shakespeare, *A Midsummer Night's Dream*; David Garnett, *Lady into Fox* and the poem by Yeats, "Leda and the Swan." TWA

**Course: LLP105** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

#### Online: Structured Remote

CRN#: 24345 6 Sessions R  
11/2-12/14 2-4 p.m.

No class 11/23

### Film and Literature **CoL**

This course is a comparative study of films and literature with special attention given to the practical and theoretical problems of adapting literature to film and the basic differences between the two. Explore how character development, plot, narrative, symbols, and language are translated from literary texts to film, and considers the limitations of film adaptation. Read, analyze, and respond critically to texts in class discussions, examinations, and essays. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI984** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 24270 12 Sessions W  
9/13-12/6 2-5:05 p.m.

No class 11/22

Please check the MC Bookstore for details regarding textbooks. Use ENGL235 CRN 20290 for textbook information.

### How to Write a Children's Book

Have you ever dreamed of writing a book for children? Make that dream a reality! Explore the process from beginning to end - from finding the inspiration for your first idea to completing your final manuscript. Learn about the editing process, working with an illustrator and options for self-publishing. Participate in weekly "writers workshops" where we problem solve, brainstorm ideas, share writing and discuss feedback. While there will be no formal assignments, this class is designed for students interested in writing outside the classroom. TWA

**Course: LLP113** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

#### Online: Structured Remote

CRN#: 24344 6 Sessions W  
9/13-10/18 10:30 a.m.-12:30 p.m.

### Find Us on Facebook!

Learn about free events, new course offerings, registration information, special announcements, and more.  
<http://bit.ly/MCLLIfacebook>

## Lewis Carroll's Classics and Oxford Influences **NEW**

This continuing education course is designed for the general public and provides an overview of the Lewis Carroll's classics, *Alice in the Wonderland* and *Through the Looking Glass*. Topics include: literary, historical, and social influences that shaped *Alice's Adventures in Wonderland* and *Through the Looking Glass*; the role of Lewis Carroll's education and travels in the creation of his fiction; and the continued impact of *Alice in Wonderland* and *Through the Looking Glass* in the past 150 years of art, theater, and literature. TWA

**Course: LLP102** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

### Rockville Campus

CRN#: 24182 6 Sessions W  
9/13-10/18 10:30 a.m.-12:30 p.m.

## Modern Jewish Literature and Film

**New Content!** Discuss how the Jewish experience in modernity and the conflicts and challenges it has engendered has been the subject of a significant body of literature and film. Explore representative works of fiction and film from the late 19th century to the present. Analyze themes, genres, styles, and influences in Jewish literature and film. Learn about the most iconic writers/works of Jewish literature and film. Reading list is available on the LLI website for additional information. TWA

**Course: LLI745** **10 Hours**  
\$69 + \$89 fee = \$158; NMR add \$120

### Online: Structured Remote

CRN#: 24442 5 Sessions F  
10/27-12/1 10:30 a.m.-12:30 p.m.  
No class 11/24

## The Cultural Influence of Humor Through Saturday Night Live

Were you glued to the TV in the 1970s watching Chevy Chase, Gilda Radnor, and John Belushi? Or, perhaps maybe you were more of a Chris Rock, Adam Sandler, or Tina Fey fan? Explore the global significance and influence of the world's most well-known sketch comedy show and learn how laughter can influence not only culture, but mental wellness, stress relief, and mindfulness. Trace the development of SNL comedians and their works.

Discuss the relevance of SNL to today's culture. TWA

**Course: LLI770** **6 Hours**  
\$65 + \$72 fee = \$137; NMR add \$120

### Online: Structured Remote

CRN#: 24280 3 Sessions M  
11/6-11/20 1-3 p.m.

## The Short Story **CoL**

A study of the short story in world literature with emphasis on the literary form. Examine the basic elements of fiction as they appear in short stories. Discuss content, structure, and literature techniques used. Analyze short stories from a variety of critical perspectives. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI239** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24271 25 Sessions M W  
9/11-12/6 1-2:30 p.m.

No class 11/22

Please check the MC Bookstore for details regarding textbooks. Use ENGL233 CRN 20256 for textbook information.

## Varieties of Romantic Experiences in Literature **NEW**

Falling in love takes countless forms, sometimes for the better, sometimes for the worse, but never without complications—at least in literature. We will read a handful of extraordinary literary representations of romantic relationships, including Flaubert's *Madam Bovary*, Shakespeare's *Much Ado About Nothing*, Thomas Mann's *Death in Venice*, Edward Albee's *The Goat*, or *Who Is Sylvia?*; Andrew Greer's Pulitzer Prizewinning novel *Less*, and selections from the hundreds of poems about love. TWA

**Course: LLP117** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

### Rockville Campus

CRN#: 24435 6 Sessions T  
10/3-11/7 10:30 a.m.-12:30 p.m.

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Music

### Beethoven's Piano Sonatas—Listening to the Music

No composer before or since has had as profound and lasting an effect on classical music as has Ludwig van Beethoven. Discuss how, throughout his lifetime Beethoven's principal instrument was the piano, for which he wrote 32 sonatas; each one a jewel, a showpiece, a stroke of genius, and distinct. Examine, through lecture, discussion, and musical selections these musical gems as well as Beethoven's life and times. No prior musical training is required TWA

**Course: LLP114** **10 Hours**  
\$69 + \$92 fee = \$161; NMR add \$120

### Rockville Campus

CRN#: 24347 5 Sessions W  
11/1-12/6 10:30 a.m.-12:30 p.m.

No class 11/22

### Online: Structured Remote

CRN#: 24346 5 Sessions W  
11/1-12/6 10:30 a.m.-12:30 p.m.  
No class 11/22

## OPERA! Wagner's "Ring" Cycle **NEW**

One of the most endearing and enduring art forms throughout history is opera, synthesizing and blending multiple art forms including music, text, art, design, costumes, dance, drama and acting. Wagner's four opera cycle "Der Ring des Nibelungen" ("The Ring of the Nibelung"), is arguably the most imposing and challenging of all opera productions. One of only a handful of opera cycles, it is by far the most well-known. Opera!—Wagner's Ring will examine this beloved cycle of four operas ("Das Rheingold", "Die Walküre", "Siegfried", and "Götterdämmerung"—totaling almost 15 hours of music) and its many facets; the course will also focus on critical listening skills. No prerequisites required. TWA

**Course: LLP096** **12 Hours**  
\$75 + \$97 fee = \$172; NMR add \$120

### Rockville Campus

CRN#: 24187 6 Sessions R  
10/5-11/9 10:30 a.m.-12:30 p.m.

### Online: Structured Remote

CRN#: 24184 6 Sessions R  
10/5-11/9 10:30 a.m.-12:30 p.m.

## The Beach Boys: Pet Sounds Album **NEW**

Once lauded as the the most progressive pop album ever The Beach Boys' album Pet Sounds remains to this day one of the most influential rock albums of all time! This course takes an in-depth look at one of rock history's most famous albums, noted for its sophistication, progressive production and touching lyrics; an album that rivaled "Sgt. Pepper's Lonely Hearts Club Band" by The Beatles, and was part of the cross-inspiration between these two important bands. TWA

**Course: LLP097** **8 Hours**  
\$64 + \$84 fee = \$148; NMR add \$120

**Online: Structured Remote**  
CRN#: 24185 4 Sessions W  
9/13-10/4 10:30 a.m.-12:30 p.m.

## Personal Enrichment

### A.S.K. in a Nutshell

**New Content!** Are you intellectually curious? If so, then A.S.K. (Adults Seeking Knowledge) is for you! A.S.K. offers an array of weekly programs and lectures, including invited experts who present lectures covering a wide range of topics. Past topics have included current events, science, history, world travels, mediation for seniors, opera, alternative medicine, and fitness and health. TWA

**Course: LLI528** **7.5 Hours**  
\$30 + \$62 fee = \$92; NMR add \$50

**Gaithersburg Business Training Center**  
CRN#: 24537 6 Sessions W  
10/4-11/8 1-2:15 p.m.

**Online: Structured Remote**  
CRN#: 24536 6 Sessions W  
10/4-11/8 1-2:15 p.m.

## Looking for a course on photography? We have you covered.

Look for these two great courses on page 51.

### Photography and Digital **NEW**

### Digital Photography for Fine Arts II **NEW**

## Bridge for Beginners

Bridge is by far the greatest card game of all. It provides immense challenges and enjoyment for the rest of your life. This course is intended for newcomers to the game and players who haven't played in years. The 6-week course will cover the fundamentals of modern bidding, play of the hand, some defensive principles, and more.

**Course: LLI942** **12 Hours**  
\$60 + \$79 fee = \$139; NMR add \$120

**Rockville Campus**  
CRN#: 24443 6 Sessions W  
10/4-11/8 7-9 p.m.

## Legal Reasoning: How to Think Like a Lawyer Without Losing Any Friends **NEW**

This is a practical course that examines the foundations and underlying methodology of legal reasoning, that guides and gives students an overview in how to acquire the skill of legal analysis, and that engages students in discussions about the different levels of critical thinking necessary for developing effective legal arguments. This course demystifies what it means to "think like a lawyer," but without losing one's sense of humor. Class discussions will cover the role of statutes; case law; common law; precedent; stare decisis; the hierarchy of court systems; jurisdiction; different types of authority; the role of policy in legal rulemaking, and all in the context of selected controversies and current court cases, e.g., those involving the right to privacy; reproductive rights; negligence and other torts; criminal offenses; property; contracts; reproductive rights; and civil rights. TWA

**Course: LLP111** **8 Hours**  
\$69 + \$84 fee = \$153; NMR add \$120

**Rockville Campus**  
CRN#: 24436 5 Sessions M  
10/16-11/13 1:30-3:30 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Paths to a Fulfilling and Successful Retirement

Are you nearing retirement and are not sure what to do at this stage of life? Are you searching for ways to have a more fulfilling retirement? Identify and set your path in the right direction. Discuss your goals and preferences, examine successful retirement models; learn about resources in the community that can keep you engaged with civic, cultural, and learning opportunities. Examine the steps to positive emotional adjustment with self-satisfaction and personal growth. Some options discussed might include: entrepreneurship; pursuing the Dreams Deferred; returning to school or enhancing transferrable skills to transition to a new career, travel, or volunteer. No financial information is covered in this course. TWA

**Course: LLI199** **6 Hours**  
\$45 + \$69 fee = \$114; NMR add \$120

**Online: Structured Remote**  
CRN#: 24298 3 Sessions R  
11/2-11/16 6:30-8:30 p.m.

## Wellness

### Beginner Swimming **CoL**

Learn how to control your breathing; how to float; and how to perform four basic strokes-front crawl, back crawl, elementary backstroke, and breaststroke. Gain the confidence needed to swim in both shallow and deep water. Practice personal safety and survival skills. This is a skills class that requires consistent attendance. Note: You will be joining credit students in this co-listed class. TWA

**Course: LLI355** **25.5 Hours**  
\$134 + \$69 fee = \$203; NMR add \$272

**Germantown Campus**  
CRN#: 24534 25 Sessions M W  
9/11-12/4 6-7 p.m.  
No class 11/22

Use PHED120 CRN 23526 for textbook/Blackboard information.

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Gentle Yoga for Mood and Strength

Learn postures that strengthen muscles to support joints while creating stronger bones. Explore postures to balance strength with flexibility and create more energy. Practice breathing techniques to calm the nervous system and decrease anxiety. Bring awareness to alignment in the spine and body to achieve improved balance. Understand the interconnectedness of the body's systems to treat the body as a whole. TWA

**Course: LLI723** **6 Hours**  
\$34 + \$35 fee = \$69; NMR add \$50

### Rockville Campus

CRN#: 24303 7 Sessions F  
9/29-11/10 11-11:50 a.m.

## Gentle Water Fitness for Muscle Tone and Cardio

Former Water Exercise, now LLI class for 50+ Learn how to use water resistance to develop muscle tone and flexibility, as well as increase endurance. Practice techniques using water buoyancy to aid in relaxation, stress reduction, and mood enhancement. Apply gentle water exercise to increase cardio health and help with chronic conditions. This course will be presented at several different difficulty levels and is not a swimming course. TWA

**Course: LLI383** **20 Hours**  
\$30 + \$87 fee = \$117; NMR add \$120

### Germantown Campus

CRN#: 24299 24 Sessions T R  
9/12-12/7 10-10:50 a.m.  
No class 11/23

### Rockville Campus

CRN#: 24300 24 Sessions M W  
9/11-12/6 9-9:50 a.m.  
No class 9/25, 11/22

## Improving Balance, Posture, and Core Strength

Have you noticed that your ability to balance is not as good as it used to be? Examine the two factors that can cause decreased ability to balance: poor posture and decreased muscle strength. Learn exercises that improve core and lower body muscle strength, posture, and balance. Discuss tips for maintaining good posture throughout your daily activities. This class will include standing, sitting, and exercises on the floor. Please bring a yoga mat.

**Course: LLI676** **7.5 Hours**  
\$50 + \$29 fee = \$79; NMR add \$50

### Rockville Campus

CRN#: 24301 9 Sessions W  
10/4-12/6 10-10:50 a.m.  
No class 11/22

## Line Dancing for Everyone

Line dancing is a form of exercise that will help you stay fit and relieve stress while having fun. Explore your own style of dance while learning fun, popular, social line dances that can be done at weddings, holiday functions, and more. Examine dances that use music from multiple genres, including: country, soul pop, Latin, and much more. This class is partner free and designed for all levels in a free flowing and fun atmosphere!

**Course: LLP005** **6 Hours**  
\$34 + \$35 fee = \$69; NMR add \$50

### Rockville Campus

CRN#: 24349 6 Sessions M  
10/2-11/6 6-7 p.m.

### Takoma Park/Silver Spring Campus

CRN#: 24348 6 Sessions R  
10/12-11/16 6-7 p.m.

## Personal Fitness I **CoL**

An individualized fitness course with emphasis on improving the health-related components of physical fitness. Principles of conditioning will be applied to develop a personalized training program to enhance cardiovascular conditioning, strength and muscular endurance, flexibility, and body composition. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI887** **25 Hours**  
\$134 + \$69 fee = \$203; NMR add \$272

### Rockville Campus

CRN#: 24466 30 Sessions M W  
8/28-12/13 12-12:50 p.m.  
No class 9/4, 11/22

Use PHED166 CRN 21012 for Blackboard. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see <https://www.montgomerycollege.edu/academics/mc-open/>

CRN#: 24469 30 Sessions T R  
8/29-12/12 10-10:50 a.m.

No class 10/17, 11/23  
Use PHeD166 CRN 21013 for Blackboard. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see <https://www.montgomerycollege.edu/academics/mc-open/>

## Square Dancing for Fitness and Fun

Learn the fundamentals of the Square Dance, and you will be do-si-do-ing in no time! Increase your cardio and coordination fitness level and your fun level at the same time as we learn the basics and beyond of Square Dance. No partner, previous dance experience, or fancy costume required. Wear comfortable shoes and casual clothing.

**Course: LLP090** **6 Hours**  
\$34 + \$35 fee = \$69; NMR add \$50

### Rockville Campus

CRN#: 24350 6 Sessions T  
10/17-11/21 7-8 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

Classes marked with this code CoL are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. See more details on page 103.

Please check the MC Bookstore for details regarding textbooks for co-listed classes.

<https://www.bkstr.com/montgomerycollegestore/home>

## Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Tai Chi for Physical and Mental Well-being-Summer Fitness

It is common knowledge that exercise is beneficial to both physical and mental health. While there are many forms of gentle exercise practiced today, tai chi, an ancient Chinese tradition, is widely popular and beneficial. In this course, you will learn a variety of graceful, slow movements performed in a focused manner and accompanied by deep breathing. These low impact movements put minimal stress on muscles and joints. Some of tai chi benefits are: decreased stress, anxiety and depression; increased energy, stamina, flexibility, and balance; lower blood pressure; and enhanced quality of sleep. TWA

**Course: LLI277** **6 Hours**  
\$40 + \$69 fee = \$109; NMR add \$120

### Rockville Campus

CRN#: 24302 7 Sessions W  
10/11-11/29 2-2:50 p.m.  
No class 11/22

## YOGA **CoL**

Explore exercises, postures, and breathing techniques to relieve tension, increase muscle flexibility, and promote good health. Discuss the important aspects of yoga such as concentration, body awareness, and body-mind integration. Practice deep relaxation techniques at the end of each class. Note: You will be joining credit students in this co-listed credit class. TWA

**Course: LLI279** **25.5 Hours**  
\$134 + \$69 fee = \$203; NMR add \$272

### Germantown Campus

CRN#: 24467 20 Sessions T R  
10/10-12/21 9:30-10:45 a.m.  
No class 10/17, 11/23  
Use PHED149 21473 for textbooks/  
Blackboard

### Rockville Campus

CRN#: 24465 14 Sessions M W  
10/25-12/13 4:30-6:20 p.m.  
No class 9/4, 11/22  
USE PHED149 21011 for textbooks/  
Blackboard

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

# Management and Leadership

## Coaching

### Asking Powerful Questions

Learning to use the power of questions can dramatically increase your professional and personal effectiveness. Best practices for asking powerful questions will be reviewed and demonstrated in this 2-hour session.

**Course: MGT726** **2 Hours**  
\$50 + \$59 fee = \$109; NMR add \$120

### Online: Structured Remote

CRN#: 24236 1 Session W  
11/15 7-9 p.m.

### Coaching Clinic—Introduction

Acquire a thorough understanding of the philosophical, historical, and ethical foundations of coaching. Explore similarities and differences between coaching and related disciplines and consider the scope of coaching potential. You will learn a defined coaching framework to structure a coaching session, practice using this process in real-time conversations, and observe the effect of these skills as a coachee. (Please note that there is pre-work required for this course so early registration is strongly recommended.) *Prerequisite: Introduction to Coaching.* TWA

**Course: MGT715** **15 Hours**  
\$300 + \$385 fee = \$685; NMR add \$300

### Online: Structured Remote

CRN#: 24233 5 Sessions T  
9/26-10/24 6:30-9:30 p.m.

## Coaching Essentials, Competencies, and Practices

Building on Coaching Clinic-Introduction, this course explores various coaching competencies, operating assumptions, and practices. Continue to experiment with the language of coaching and distinguish between the effects of various techniques. You will deepen your learning of how to implement a defined coaching framework to structure a coaching session, learn its benefits, and employ a specific methodology to establish credibility and build trust with the coaches. Complete the course with the experience of coaching and being coached in a classroom setting, as well as working with a practice client between classroom sessions.

*Prerequisites: Introduction to Coaching and Coaching Clinic-Introduction.* TWA

**Course: MGT716** **15 Hours**  
\$300 + \$385 fee = \$685; NMR add \$300

### Online: Structured Remote

CRN#: 24234 5 Sessions T  
11/21-12/19 6:30-9:30 p.m.

## Coaching Skills for More Effective Communication

Do you want to improve your communication with family, friends, or colleagues at work? Coaching skills are not just for professional coaches or managers, they are for everyday life whether you're interacting with children at home, trying to help a family member, friend or a colleague or team at your place of work. Through a hands-on, interactive approach, you will learn how to listen more effectively, ask better questions, better manage conflict and more! TWA

**Course: MGT725** **6 Hours**  
\$170 + \$89 fee = \$259; NMR add \$140

### Online: Structured Remote

CRN#: 24235 2 Sessions S  
10/28-11/4 9 a.m.-12 p.m.

## Coaching Certification Program

*Required Courses (Must be taken in this order):*

1. Introduction to Coaching
2. Coaching Clinic—Introduction
3. Coaching Essentials, Competencies, and Practices
4. Coaching Practicum 5. Coaching Mastery

Montgomery College is accredited by the International Coach Federation to offer Coaching Certification Program. All courses are ACSTH compliant for course specific training hours.





## Introduction to Coaching

If you seek to inspire and motivate others, then coaching may be the skill set for you. This emerging field draws on numerous communication approaches and techniques you can use to support others in achieving short and long-term goals by developing a positive approach to all areas of their lives. In this experiential 3 1/2 hour introductory session, we will discuss what coaching is-and isn't-distinguishing coaching from mentoring, consulting, therapy, training and athletic development, coaching core beliefs, qualities of an effective coach and the essential components of all coaching interventions. Additionally, the Montgomery College Coaching Certificate Program, the International Coach Federation (ICF) coach credentialing process and the latest trends in the coaching industry will be addressed. (This is the first course in the Coach Certificate Program.) TWA

**Course: MGT714** **3.5 Hours**  
\$50 + \$59 fee = \$109; NMR add \$120

**Online: Structured Remote**  
CRN#: 24232 1 Session S  
9/23 9:30 a.m.-1 p.m.

## Listening for Deeper Connection

A true commitment to listening well is important in any conversation. If you are someone who wants to start to improve their listening skills to deepen your connection with others, this 2-hour session will introduce you to the three Levels of Listening and provide a 3-step process for demonstrating more effective listening.

**Course: MGT728** **2 Hours**  
\$50 + \$59 fee = \$109; NMR add \$120

**Online: Structured Remote**  
CRN#: 24237 1 Session W  
11/1 7-9 p.m.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Conflict Management / Mediation

### 40-Hour Basic Mediation Course

This 40-hour interactive and experiential training offers you a how-to guide for conducting mediations of various types of conflicts. An introduction to conflict theory assists you in exploring your own conflict style and how that may help or hinder the process. You will learn and practice the 7-Step Mediation Model and will learn how to handle anger, listen strategically, balance power, and write agreements. This course fulfills the requirements for Rule 17 of the Maryland Rules of Procedure for Alternative Dispute Resolution. This course is approved for 40 hours from the Maryland Board of Social Work Examiners, students must attend 100% of the class hours to receive their certificate. TWA

**Course: MGT315** **40 Hours**  
\$425 + \$500 fee = \$925; NMR add \$400

**Online: Structured Remote**  
CRN#: 24231 6 Sessions S U  
10/14-10/29 8:30 a.m.-4:30 p.m.

### Overview of Mediation

Are you interested in learning how mediation may be used to resolve conflicts you, your family or friends may be having with spouses, ex-spouses, neighbors, contractors, businesses, homeowners' associations, etc? Or are you thinking of becoming a mediator, but want to find out more before committing to a 40-Hour Basic Mediation course? If so, this 2-hour online course may be right for you. Topics covered include a definition of mediation, where mediation is used, how it works, an overview of the 7 Step Facilitative Mediation Process, positions vs. interest and importance of reflective listening. Short lectures, discussions and exercises will be used throughout the course to make sure the session is both educational and entertaining.

**Course: MGT624** **2 Hours**  
\$50 + \$40 fee = \$90; NMR add \$50

**Online: Structured Remote**  
CRN#: 24243 1 Session W  
10/4 7-9 p.m.

## Human Resources

### SHRM Essentials® of Human Resources

Human resource issues impact every company in some way. That is why it is important to understand the fundamental issues surrounding HR today. This course provides an introductory overview of the human resource function. Whether you are new to HR or if HR is one of many roles you fulfill at your company, this course covers the key HR topics you need to know: human resource management, employment law, recruitment and selection, compensation and benefits, employee development, and performance management. This course qualifies for 18 recertification hours upon completion. TWA

**Course: MGT718** **18 Hours**  
\$260 + \$335 fee = \$595; NMR add \$250

**Online: Structured Remote**  
CRN#: 24230 6 Sessions R  
10/12-11/16 6:30-9:30 p.m.

**NEXT-GENERATION SHRM  
CERTIFICATION  
SHRM-CP® and SHRM-SCP®**



**SHRM RECERTIFICATION  
PROVIDER**



Montgomery College is recognized by SHRM to offer Professional Development Credits (PDCs) for the SHRM-CP® or SHRM-SCP®.

For additional information about certifications or recertification, contact  
Transcie Almonte at  
transcie.almonte@montgomerycollege.edu  
or call 240-567-3828.

### The SHRM Learning System for SHRM-CP® and SHRM-SCP® Certification Preparation Course

Enrich your HR Skills and Competencies to succeed! Our SHRM-CP® and SHRM-SCP® certification preparation course is designed primarily for individuals seeking credentials that focus on identifying and testing the knowledge and practical real-life experiences HR professionals around the world need to excel in their careers today. Earning your SHRM Certified Professional (SHRM-CP®) or SHRM Senior Certified Professional (SHRM-SCP®) credential establishes you as a recognized expert in the HR field. This certification preparation program covers four knowledge domains: People, Organization, Workplace and Strategy as well as eight behavioral competencies; Leadership and Navigation, Ethical Practice, Business Acumen, Relationship Management, Consultation, Critical Evaluation, Global and Cultural Effectiveness, and Communication. For those not seeking certification, this course provides a comprehensive and accelerated option for professional development. Participants gain a generalist point of view, refresh key ideas and concepts, strengthen their understanding of core competencies and increase productivity. As an added advantage, we use the SHRM Learning System for certification preparation. It features relevant HR content and advanced tools that streamline study time, accelerate learning and build confidence for passing the SHRM-CP/SHRM-SCP exam. TWA

**Course: MGT603** **36 Hours**  
\$599 + \$690 fee = \$1289; NMR add \$650

**Online: Structured Remote**  
CRN#: 24239 12 Sessions F  
9/22-12/15 6-9 p.m.  
No class 11/24

CRN#: 24238 12 Sessions M  
9/25-12/11 6-9 p.m.  
CRN#: 24240 9 Sessions R  
11/2-11/21 6-7 p.m.

This is a late starting section, please call 240-567-3828 for additional details.

### Management and Leadership

#### THE IIA's CIA Learning System®—Part 2

This instructor-led Part 2 CIA exam preparation course is designed to give candidates a comprehensive review of the topics covered on Part 2 of the CIA exam. The course will provide in-depth analysis, reinforce your CIA knowledge, clarify topics, and build exam-day confidence. Taught by CIA-certified instructors, each attendee will have the opportunity to work through practice exam questions, learn test-taking tips, and will receive the Part 2 of IIA's CIA Learning System® (Version 7.0) self-study materials including reading materials and access to online study tools for one year. TWA

**Course: MGT656** **12 Hours**  
\$300 + \$339 fee = \$639; NMR add \$200

**Online: Structured Remote**  
CRN#: 24242 6 Sessions T R  
11/7-11/28 6:30-8:30 p.m.  
No class 11/23

#### The IIA's CIA Learning System®—Part 1

This instructor-led Part 1 CIA exam preparation course is designed to give candidates a comprehensive review of the topics covered on the Part 1 CIA exam. The course will provide in-depth analysis, reinforce your CIA knowledge, clarify topics, and build exam-day confidence. Taught by CIA-certified instructors, each attendee will have the opportunity to work through practice exam questions, learn test-taking tips, and will receive the Part 1 of IIA's CIA Learning System® (Version 7.0) self-study materials including reading materials and access to online study tools for one year. TWA

**Course: MGT655** **12 Hours**  
\$300 + \$339 fee = \$639; NMR add \$200

**Online: Structured Remote**  
CRN#: 24241 6 Sessions T R  
10/3-10/19 6:30-8:30 p.m.

## Nonprofit Training Institute

### Writing to Win: Preparing Strong Grant Application Templates

Nonprofit organizations of every size depend on grants to fund important initiatives designed to benefit the community. A good master proposal and planning will increase your chances of writing a winning proposal. Join us and learn the process of preparing strong grant application templates. This course is ideal for executive directors, program directors, board members and freelance grant writers seeking to develop or refine their grant writing skills. TWA

**Course: NPT006** **12 Hours**  
\$100 + \$225 fee = \$325; NMR add \$160

**Online: Structured Remote**  
CRN#: 24264 6 Sessions M  
10/16-11/20 6:30-8:30 p.m.

### SPRING 2024

The Culture Conscious Business (CCB) program brings world class teachings, innovative digital tools and global learning to our community. The program is suitable for all, from highly experienced professionals to aspiring leaders, consultants, educators and students. Each of the classes build and deepen one's ability to navigate through the complexities of diversity and cultural dynamics in modern organizations, with experiential activities aimed at developing creative and critical thinking skills to realize change through individuals and teams. Articulate and document your skills in intercultural competence awareness by earning your CCB badge.

For more information, e-mail: transcie.almonte@montgomerycollege.edu



# Performing Arts

## Classes & Workshops for Adults and Teens

Welcome to our community of artists! Join us for affordable visual & performing arts classes taught in-person and online. Professional artists teach all classes. See our visual arts listings on page 5.

This fall, we've reached the significant moment when more than a third of our classes are in Rockville! This includes a new improv comedy class, theatrical makeup, and multiple acting classes. Don't worry, Takoma Park/Silver Spring folks: you still have more than a third of classes too! We even have 34 classes running online, so there's something for everyone.

Website:  
montgomerycollege.edu/communityarts

Email:  
communityarts@montgomerycollege.edu

Phone: 240-676-1567

Join our email list: montgomerycollege.edu/  
community-arts/join

## Dance

### Afro-Cuban & Afro-Brazilian Dance

Experience the dances of the African diaspora! Dance in Cuban and Brazilian styles while gaining a deeper appreciation of their meaning and history. Explore how the rhythms of West Africa traveled to Cuba, Brazil, and the Black American Church, dancing through the history of Mambo, Rumba, Salsa, and Samba. Learn the roots of these dances and the changes they underwent in the Americas. Open to students of all levels. TWA

**Course: PFA096** **7.5 Hours**  
\$50 + \$49 fee = \$99; NMR add \$50

#### Takoma Park/Silver Spring Campus

CRN#: 23867 6 Sessions S  
9/9-10/14 10-11:15 a.m.

### Ballet I **CoL**

Learn to dance ballet, the quintessential classical dance of Western culture. Explore ballet as an expressive artform through physical exercises and performances. Develop proper technique through exercises on barre, center work (dancing without barre support), and movement through the space. Learn the traditional placement, alignment, and position for feet and arms. Practice warmups and stretches that improve your fitness and performance as a dancer. This course is designed for beginners and those new to ballet. TWA

**Course: FLM037** **37.5 Hours**  
\$268 + \$91.60 fee = \$359.60; NMR add \$590.40

#### Rockville Campus

CRN#: 23968 31 Sessions T R  
8/29-12/14 2-3:15 p.m.

No class 11/23

If class is full, register for co-listed credit class DANC101, CRN 20391.

### Ballet II **CoL**

Further your study of classical ballet. Develop an aesthetic awareness of the art, understanding ballet theory, and perfecting technique. Review basic exercises and terminology. Expand your repertoire with techniques such as pirouettes and petite batterie. *Prerequisite: Basic knowledge of ballet; can be achieved through FLM037/ DANC101 Ballet I.* TWA

**Course: FLM060** **75 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 23970 39 Sessions M W F  
9/11-12/15 2-3:40 p.m.

No class 10/18, 11/23, 11/25

If class is full, register for co-listed credit class DANC102, CRN 23220.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

### Ballroom Dance: Topics

Discover ballroom dance with a different topic each semester! Move your feet to dances like swing, foxtrot, waltz, and rumba. Learn basic and simple variations, footwork, and lead and follow techniques designed to make you shine on the dance floor. At the end of each class enjoy practicing your new moves to a variety of music. TWA

**Course: PFA054** **7.5 Hours**  
\$50 + \$49 fee = \$99; NMR add \$50

#### Rockville Campus

CRN#: 23888 6 Sessions R  
9/7-10/12 7-8:15 p.m.

#### Topic: Salsa

Join us as we learn the most popular, versatile, social, and fun dance style—Salsa! During this 6-week progressive session, practice fundamentals like basic steps, lady's right turn, cross body lead, and much more. Develop skills in footwork, partnering, musicality, and styling. Leave class comfortable in your movements and ready for the dance floor.

### Broadway Jazz Dance Basics

Dance to the music from your favorite musicals while learning Broadway's unique form of jazz dance. Musicals from Westside Story to Hamilton, Chicago to Rent draw on jazz dance for their choreography. Broadway jazz is a unique, high-energy blend of ballet, modern, and jazz and is known for exaggerated movements and storytelling. Learn the warmups jazz dancers use to stay fit and flexible. Practice the dance steps, performance techniques, and body alignment essential to Broadway jazz dance. Explore the Luigi Technique and its philosophy of "never stop moving." Open to students of all levels. TWA

**Course: PFA101** **7.5 Hours**  
\$50 + \$49 fee = \$99; NMR add \$50

#### Takoma Park/Silver Spring Campus

CRN#: 23889 6 Sessions R  
9/7-10/12 12:30-1:45 p.m.

**Dance: Introduction** CoL

Discover a newfound appreciation of dance as an art form, social practice, and cultural form. Like with any art form, learning about dance opens whole new ways of seeing it. This is primarily a dance appreciation, not dance practice, class. Become a knowledgeable spectator or performer who can discuss and critique dance. Learn about the dancers and choreographers integral to the evolution of dance as an art form. Explore dance forms including modern, ballet, hip-hop, jazz dance, and social dances like Salsa, Bachata, Merengue, Tango, and Swing. Learn the role of dance in world societies and how it influences and is influenced by culture. Open to students of all levels. TWA

**Course: FLM054** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Online: Structured Remote**

CRN#: 23973 31 Sessions T R  
 8/29-12/14 12:30-1:45 p.m.  
 No class 11/23

If class is full, register for co-listed credit class DANC100, CRN 22030.

**Flamenco Dance**

Learn to dance Flamenco, a highly expressive Spanish style known for percussive footwork and intricate body movements. Explore the roots of Flamenco in Andalusia, Spain, and its cultural and historical context. Discover Flamenco's palos (musical styles) and the 12-beat compás (rhythms) of Seguiriyas, Solea, Bulerias, and Tangos. Practice precise footwork, upper body posture, palmas (clapping styles), and the connection with music. Dance the choreographed dance of Sevillanas and learn its history. Open to students of all levels. TWA

**Course: PFA097** **7.5 Hours**  
 \$50 + \$49 fee = \$99; NMR add \$50

**Takoma Park/Silver Spring Campus**

CRN#: 23890 6 Sessions S  
 10/21-12/2 10-11:15 a.m.  
 No class 11/25

**Hungarian Dance**

Discover Hungarian traditional dance, a range of styles characterized by improvisation, energetic movements, and enthusiasm. Traditional dance styles were repopularized in Hungary as part of the Táncház movement of the 1970s, as a way of reconnecting to their culture and protesting Soviet occupation. Dance the steps of Hungarian Magyarpalatka-style dance while exploring traditional styling, costumes, and music. By the end of class, students will be able to confidently attend a Tisza Ensemble or other Hungarian organization's táncház programs and be prepared to dance with a partner or in a group. Scholarships are available through Tisza Ensemble. Contact info@tizaensemble.org for more information. No prior dance experience necessary. TWA

**Course: PFA102** **9 Hours**  
 \$0 + \$39 fee = \$39; NMR add \$30

**Takoma Park/Silver Spring Campus**

CRN#: 23892 6 Sessions W  
 10/11-11/15 8-9:30 p.m.

**Modern Dance I** CoL

Discover modern dance, a free-flowing, expressive dance style equally suited to performance and exercise routines. Dance in a style that arose as a reaction to the restrictive rules of both ballet and Victorian society and dominated the 20th century. Learn to move like a modern dancer, practicing techniques and movement phrases. Develop control with axial and locomotor exercises and add personality with improvisation skills. Explore the history of modern dance and its innovators like Isadora Duncan, Martha Graham, and Paul Taylor. This course is designed for new dancers and those who have never explored modern dance in depth. TWA

**Course: FLM038** **37.5 Hours**  
 \$268 + \$91.60 fee = \$359.60; NMR add \$590.40

**Rockville Campus**

CRN#: 23975 44 Sessions M W F  
 8/28-12/15 10-10:50 a.m.  
 No class 9/4, 10/18, 11/22, 11/25  
 If class is full, register for co-listed credit class DANC103, CRN 22779.

**Tap Dance: Introduction**

Discover tap dance, the dominant performance dance form of the early 20th century. Invented in the African American community, tap quickly became the standard in vaudeville and musical theater, later forming the basis for jazz dance. Perform the basic steps of this percussive, syncopated dance style and walk in the footsteps of greats like Bill "Bojangles" Robinson, Fred Astaire, Sammy Davis Jr., and Shirley Temple. Learn to shuffle, flap, paddle, and roll and build simple rhythmic combinations that can combine into more complex choreography. This course is designed for new dancers and those who have never explored tap dance formally. TWA

**Course: PFA078** **12.5 Hours**  
 \$119 + \$75 fee = \$194; NMR add \$120

**Takoma Park/Silver Spring Campus**

CRN#: 23893 10 Sessions W  
 9/13-11/15 11 a.m.-12:15 p.m.

**Music History & Appreciation**

**American Popular Music** CoL

Go beyond taste and learn to appreciate music for its cultural value. Explore the development of American popular music from the late 19th century to the present. Discover the origin of blues and country music, where rock & roll came from, and lesser-explored topics like Tin Pan Alley, urban folk, swing, and social dance. Learn to analyze music, uncovering not just style and structure, but cultural and socio-political impact. Open to students of all levels. TWA

**Course: FLM064** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Germantown Campus**

CRN#: 24086 31 Sessions T R  
 8/29-12/14 11 a.m.-12:15 p.m.  
 No class 11/23  
 If class is full, register for co-listed credit class MUSC131, CRN 22796.

**Room Numbers**

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

Classes marked with this code CoL are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status.

## History of Jazz **CoL**

Discover jazz from the early 20th century to the present, developing an appreciation for the music that includes its history, composition, and musical styling. Jazz originated in African American communities across the US as a syncopated blend of different musical styles. Explore the lives of composers and pivotal band leaders and examine the impact of the socio-political environment on jazz. Learn to identify works by significant jazz artists and periods. Apply basic music theory skills to understand what's happening in a jazz composition. Open to students of all levels. TWA

**Course: FLM062** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24087 14 Sessions T  
9/12-12/12 6:30-9:35 p.m.  
If class is full, register for co-listed credit class MUSC125, CRN 21955.

## Listening to Music **CoL**

To fully appreciate music, you must understand something of its history and structure. Unlock a whole new world of listening, exploring musical history from medieval to contemporary times. Learn about periods of music and the composers, cultural movements, and historical events that shaped them. Identify structural elements of music, and how they tie periods together or differentiate them. Leave class with a new ability to analyze, appreciate, and talk about music from any time period. Open to students of all levels. TWA

**Course: FLM061** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Germantown Campus

CRN#: 24088 31 Sessions T R  
8/29-12/14 11 a.m.-12:15 p.m.  
No class 11/23  
If class is full, register for co-listed credit class MUSC110, CRN 21318.

### Online: Structured Remote

CRN#: 24089 21 Sessions M W F  
10/25-12/15 9-10:50 a.m.  
No class 11/22, 11/25  
If class is full, register for co-listed credit class MUSC110, CRN 20787.

## World Music **CoL**

Discover the music of world cultures! Explore cross-cultural popular music and the traditional music that influenced it. Learn to identify the social and cultural impact of musical forms. Examine technological and cultural shifts as factors influencing musical development and dissemination. Participate in music-making, listen to live and recorded music, and engage in stimulating discussions. Open to students of all levels. TWA

**Course: FLM063** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24091 27 Sessions T R  
9/12-12/14 1-2:30 p.m.  
No class 11/23  
If class is full, register for co-listed credit class MUSC117, CRN 20792.

## Music: Applied

### Class Guitar I **CoL**

Learn fundamental playing techniques of the guitar. This includes basic finger technique and leads to a fundamental technical proficiency. TWA

**Course: FLM024** **50 Hours**  
\$268 + \$91.60 fee = \$359.60; NMR add \$590.40

### Rockville Campus

CRN#: 24093 29 Sessions M W  
8/28-12/13 10-11:40 a.m.  
No class 9/4, 10/18, 11/22  
If class is full, register for co-listed credit class MUSC138, CRN 20785.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Class Piano I **CoL**

Learn foundational skills for piano that can be applied as a hobbyist, musician, or educator. Practice playing with both hands while learning chords, scales, and cadences. Develop a basic ability to read music on the bass and treble clef, including notes, rhythms, legato and staccato, dynamics, slurs, and ties. Build a repertoire of elementary piano pieces. Apply these skills to play melodies and accompaniments that can be performed solo or in a musical group. This course is designed for beginning musicians and those new to piano. TWA

**Course: FLM022** **50 Hours**  
\$268 + \$91.60 fee = \$359.60; NMR add \$590.40

### Rockville Campus

CRN#: 24094 74 Sessions M T W R  
8/28-12/14 1-1:50 p.m.  
No class 9/4,10/18,11/22, 11/23  
If class is full, register for co-listed credit class MUSC141, CRN 23229.

### Takoma Park/Silver Spring Campus

CRN#: 24095 31 Sessions T R  
8/29-12/14 2:30-4:15 p.m.  
No class 11/23  
If class is full, register for co-listed credit class MUSC141, CRN 23154.

## Guitar: Introductory Group

Take your first steps to becoming a guitar legend! Even the greats started by muddling through simple chords on an acoustic. Learn basic strumming and picking techniques, common chord progressions, scales, notation, and tablature reading. On completion, you will have a foundation to take more advanced courses, start private lessons, or continue learning on your own. Classical guitars are provided for in-class use, or BYO acoustic if you prefer. TWA

**Course: PFA076** **14 Hours**  
\$125 + \$99 fee = \$224; NMR add \$140

### Takoma Park/Silver Spring Campus

CRN#: 23894 10 Sessions T  
9/12-11/14 7-8:24 p.m.

### Community Arts is on Facebook!

Keep up with events, new course offerings, registration information, and more.

[www.facebook.com/  
communityartsatmontgomerycollege](http://www.facebook.com/communityartsatmontgomerycollege)

### Guitar: Level 2 Group

Continue your guitar journey with chord songs and melodies. Apply your strumming and fingering skills to songs that use common chord progressions. Learn to read a song with accompanying chord charts while improving your strumming technique. Explore picking rhythms with melodies in the major scale. *Prerequisite: PFA082 Guitar: Introductory Group or basic experience with a guitar, including knowledge of major and minor chords.* Note: MUSC138/FLM024 covers both Intro and Level 2 Group. TWA

**Course: PFA093** **14 Hours**  
\$125 + \$99 fee = \$224; NMR add \$140

#### Takoma Park/Silver Spring Campus

CRN#: 23895 10 Sessions W  
9/13-11/15 7-8:24 p.m.

### Maryland Band Directors Band

Study and perform classic band literature of grades IV and above. For professional musicians such as music teachers, military band personnel, and freelance performers. Participation is open to outstanding non-teachers by audition. Three rehearsals and one concert per section. 0.75 CEUs per section. CPD credits available for MCPS teachers who have the Advanced Placement Certificate. Contact us at [communityarts@montgomerycollege.edu](mailto:communityarts@montgomerycollege.edu). TWA

**Course: PFA053** **7.75 Hours**  
\$10 + \$33 fee = \$43; NMR add \$30

#### Rockville Campus

CRN#: 24523 4 Sessions W R  
9/20-10/5 7:30-9:30 p.m. (W)  
7:30-9:15 p.m. (R 10/5)

Performance 10/5 at 7:30 p.m.,  
Montgomery College's Parilla Performing Arts Center, Rockville, MD.

CRN#: 24524 4 Sessions W R  
11/1-11/16 7:30-9:30 p.m. (W)  
7:30-9:15 p.m. (R 11/16)

Performance 11/16 at 7:30 p.m.,  
Montgomery College's Cultural Arts Center, Silver Spring, MD.

### Music Theory II **CoL**

Continue your study of music theory, focusing on diatonic harmony. Learn to write diatonic harmony fluently in four parts, including bass line. Explore dominant and leading-tone seventh chords, secondary dominants, and modulation, and apply them on the piano. Use your accumulated knowledge to identify the form and structure of musical works, in addition to writing your own. *Prerequisite: FLM066/MUSC190 Music Theory I.* TWA

**Course: FLM071** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

#### Rockville Campus

CRN#: 24105 44 Sessions M W F  
8/28-12/15 10-10:50 a.m.

No class 9/4, 10/18, 11/22, 11/25

If class is full, register for co-listed credit class MUSC191, CRN 20845.

### Piano: Introductory Group

Music is a universal language sculpted by the compositions of many great minds. Learning piano introduces you to the elements of this language, such as melody, harmony, and rhythm. In this class, you will learn the basics of piano in a group setting. Using a fundamentals approach, we will play and harmonize melodies from the beginning. No previous experience needed. Textbook required: *Adult Piano Adventures All-in-One Piano Course Book 1* by Nancy and Randal Faber. TWA

**Course: PFA080** **16 Hours**  
\$125 + \$99 fee = \$224; NMR add \$140

#### Rockville Campus

CRN#: 24017 7 Sessions S  
9/2-10/14 5:15-7:30 p.m.

### Piano: Level 2 Group

Continue your exploration of piano! Improve your fluency when reading music and your hand coordination and movement. Develop a repertoire of elementary piano pieces as a basis for further development and performance. Continue your study of music theory and apply it to the piano. *Prerequisite: PFA032 Intro Group Piano or rudimentary skills in reading treble and bass clefs and a basic understanding of keyboard orientation and geography.* Textbook required: *Adult Piano Adventures All-in-One Piano Course Book 1* by Nancy and Randal Faber. TWA

**Course: PFA081** **16 Hours**  
\$125 + \$99 fee = \$224; NMR add \$140

#### Rockville Campus

CRN#: 24018 7 Sessions S  
10/21-12/9 5:15-7:30 p.m.

No class 11/25

### Private Music Lessons: 45 Min.

Study your instrument one-on-one with a music professional! Whether you're just starting out or are a musician looking to hone your skills, join us for lessons crafted to your level and goals. See section notes for instrument offered. If a section is full, please contact [communityarts@montgomerycollege.edu](mailto:communityarts@montgomerycollege.edu) for availability. Private lessons are open to students of all levels. Private lessons meet once a week for 45 minutes. You will work with your instructor to choose a schedule. TWA

**Course: PFA094** **11.25 Hours**  
\$199 + \$749 fee = \$948; NMR add \$400

#### Online: Structured Remote

CRN#: 23896 15 Sessions  
8/29-12/16

**Topics:** Piano with Hanyin Chen or Greta Ehrig; Guitar, Bass, Upright Bass, or Ukulele with Scott Giambusso; Clarinet, Saxophone, or Oboe with Steve Churchill

### Missed the start of classes? Never fear! Register for these classes that start in October:

Listening to Music • Hungarian Dance • Improv Comedy Basics • Flamenco Dance • Piano: Level 2 Group

### And in Art + Design starting on page 5—Art History: Ancient to 1400

Drawing Workshops • Etsy Selling for Artists & Makers • Free Open Critique  
Photographing Artwork • Sewing: Introduction • Sewing: Level 2  
Portrait Photography • Video Creation for the Web

## World Ensemble **CoL**

Join a mixed ensemble of voices and instruments from around the world, including percussion, strings, bass, drums, piano, guitars, and flutes. Explore indigenous, traditional, and contemporary music from around the world, reflecting our college community that represents over 171 nationalities. Open to all levels; no experience necessary. TWA

**Course: FLM055** **37.5 Hours**  
\$134 + \$69 fee = \$203; NMR add \$272

### Rockville Campus

CRN#: 24085 15 Sessions M  
8/28-12/11 4-6:30 p.m.

No class 9/4

If class is full, register for co-listed credit class MUSC161D, CRN 23233.

## Theater Arts

### Acting Basics

Unlock your acting talent! Acting is a powerful tool for self-expression, communication, and confidence-building. Explore identity and imitation in drama using role play, character building, and storytelling. Develop your actor's instrument by combining vocal and physical approaches to build roles and characters that effectively communicate your intent to an audience. Use improvisation and scripted scene performance to put your new skills to work. Open to students of all levels. TWA

**Course: PFA098** **15 Hours**  
\$124 + \$95 fee = \$219; NMR add \$140

### Rockville Campus

CRN#: 23897 10 Sessions M  
9/11-11/20 7-8:30 p.m.

No class 9/25

### Takoma Park/Silver Spring Campus

CRN#: 23898 10 Sessions W  
9/13-11/15 7-8:30 p.m.

### Join the Community Arts Email List!

Get schedule updates, event announcements, and info on pop-up classes. We send zero to three emails a week, so we won't flood your inbox!

[montgomerycollege.edu/  
community-arts/join](http://montgomerycollege.edu/community-arts/join)

## Acting: Fundamentals **CoL**

Discover what it takes to be an actor! Employ your body and voice as primary instruments of the actor, and use vocal and physical exercises to tune those instruments. Develop a character through interpretation of a dramatic text. Perform short theatrical works individually and in small groups. Leave class with the fundamentals needed to make a start in community theatre or continue your studies. Gain a better appreciation of theatrical performance whether you're reading, watching, or performing. No prior theatrical experience necessary. TWA

**Course: FLM067** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24097 31 Sessions T R  
8/29-12/14 12:30-1:45 p.m.

No class 11/23

If class is full, register for co-listed credit class THET110, CRN 20414.

CRN#: 24099 14 Sessions M  
9/11-12/11 6:30 - 9:15 p.m.

If class is full, register for co-listed credit class THET110, CRN 20398.

## Improv Comedy Basics **NEW**

Explore improvisational comedy, live theatre where the performance is created spontaneously. In addition to being fun and original, improv is a great tool for leadership development, improving public speaking, and self-discovery. Using exercises and games, learn how to think creatively and spontaneously in the moment. Practice basic improvisational techniques, such as yes, and, character development, and scene work. Create on-the-fly original scenes that will never be replicated! Open to students of all levels. TWA

**Course: PFA103** **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

### Rockville Campus

CRN#: 24522 5 Sessions R  
10/19-11/16 7-9:30 p.m.

Read up on our stellar faculty!  
In the Faculty Directory at  
[montgomerycollege.edu/  
communityarts.](http://montgomerycollege.edu/communityarts)

## Stagecraft I **CoL**

Discover the principles and practice of drama production, with emphasis on planning, constructing, and shifting scenery, and on the management of backstage operations. Students are required to participate in additional laboratory hours and work on College productions. TWA

**Course: FLM058** **65 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24102 31 Sessions T R  
8/29-12/14 2-3:15 p.m. (T)  
2-5 p.m. (R)

No class 11/23

If class is full, register for co-listed credit classes THET114 & 114L, CRNs 20424 & 20425.

## Stand-up Comedy: Introduction

Ever wanted to give stand-up comedy a try? Learn to use your own life experiences and unique sense of humor to create an original 3-minute comedy routine to perform in front of a live audience. The course will cover joke- and comedy-writing basics, stage techniques, and comedic persona—all in a fun, interactive, and supportive atmosphere. Bring something to write on and record with (like a smartphone) to the first class. TWA

**Course: PFA083** **12.5 Hours**  
\$119 + \$75 fee = \$194; NMR add \$120

### Rockville Campus

CRN#: 23899 5 Sessions R  
9/14-10/12 7-9:30 p.m.

## Attend an Arts Event and Get Inspired!

Check out performances, gallery openings, and more by visiting artists, performers, students, and faculty:  
Arts Institute: [montgomerycollege.edu/  
artsinstitute](http://montgomerycollege.edu/artsinstitute)

Cultural Arts Center:  
[montgomerycollege.edu/cac](http://montgomerycollege.edu/cac)

Parilla Performing Art Center:  
[montgomerycollege.edu/pac](http://montgomerycollege.edu/pac)

**Theatre: Introduction** CoL

Learn to engage with the theater arts on a deeper level. Investigate the work of the actors, directors, writers, and technicians who create the theatre arts. Learn to analyze script structures and form through historical and modern perspectives. TWA

**Course: FLM057** **37.5 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Germantown Campus**

CRN#: 24103 15 Sessions F

9/1-12/15 9-11:40 a.m.

No class 11/24

If class is full, register for co-listed credit class THET100, CRN 22798.

**Theatrical Makeup Techniques**

CoL

Explore the theories and techniques of theatrical makeup. Through hands-on projects, experience the techniques involved in corrective, character, and special effects makeup. Learn to highlight or adjust facial structure, anticipate the effect of lighting on makeup, and complement costume design with makeup. Discover the types of makeup, their benefits and drawbacks, and how to apply them. TWA

**Course: FLM059** **50 Hours**  
 \$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Rockville Campus**

CRN#: 24104 29 Sessions M W

8/28-12/13 1-2:45 p.m.

No class 9/4, 10/18, 11/22

If class is full, register for co-listed credit classes THET118 & 118L, CRNs 20415 & 20416.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

# Personal Finance Academy

**Health Care Insurance for Retirement**

This course will address the major components of retiree health care: Medicare, Medicare Advantage Plans, and Long-Term Care. Health care costs typically rise at twice the inflation rate, so the course will also address ways to fund this expense through tax-advantaged plans. Determine the cost of supplemental coverage, evaluate your ability to pay for health care not covered by federal or state programs, and be able to project your health care expenses. The target audience for this course are those who are newly retired and those who plan to retire within 2 years. TWA

**Course: PRF139** **6 Hours**  
 \$30 + \$69 fee = \$99; NMR add \$50

**Online: Structured Remote**  
 CRN#: 24366 3 Sessions M  
 10/2-10/16 4-6 p.m.

**In-Depth Investment Skills: How to Become a Savvy Investor**

This course will deliver a comprehensive examination of the investment tools required to take charge of your own investment portfolio, regardless of its size. Learn the pros and cons of investing in stocks, bonds, exchange-traded funds, REITs, convertibles, and mutual funds, and how to use asset allocation and diversification to reduce risk and increase return. Discuss tax-deferred investments (401k, IRA) versus taxable investments, hedge funds, efficient market theory, indexing versus active management, minimizing taxes, market timing, and duration. Focus is on practical techniques that you can use immediately to improve investment return. TWA

**Course: PRF144** **27 Hours**  
 \$99 + \$149 fee = \$248; NMR add \$140

**Online: Structured Remote**  
 CRN#: 24394 12 Sessions W  
 9/13-12/13 7-9:15 p.m.  
 No class 10/11, 11/22

**Investing in the Thrift Savings Plan When Working and Retired**

Are you a Federal Government employee or retired from federal service? Do you understand the ins and outs of the Thrift Savings Plan (TSP)? Learn about the differences in TSP investment funds, tax considerations, the Roth TSP option, short-term and long-term considerations, and withdrawal options. Discuss required minimum distributions and the Life Annuity option. This course is only relevant to TSP participants or Federal employees considering participation.

**Course: PRF155** **3 Hours**  
 \$20 + \$20 fee = \$40; NMR add \$30

**Online: Structured Remote**  
 CRN#: 24387 1 Session M  
 11/13 6:30-9:30 p.m.

**Making Smart Investment Decisions**

Making smart investment decisions can make a big difference over your life time and especially what you save for your retirement. With some basic understanding of investment products and risk and return, you can take steps to grow your nest egg. Discuss investment products, risk and return, volatility, and how fees can impact your portfolio. Learn the questions to ask before you invest, the red flags of fraud, and how to use the free resources on Investor.gov, the SEC's online portal for individual investors.

**Course: PRF178** **1.5 Hours**  
 \$10 + \$10 fee = \$20; NMR add \$30

**Online: Structured Remote**  
 CRN#: 24385 1 Session W  
 10/4 6:30-8 p.m.

**Want to learn how Wall Street does it's business and why it plays such a central role in our economy and financial lives?**

**See our course**  
**Wall Street: History and Mystery**  
**on page 58 for details!**



### Maximizing Social Security Benefits

Social Security is a cornerstone of retirement income for most Americans. Yet the nuances of how/when to receive benefits are often overlooked and can lead to missed opportunities. This course will address individual and couple's benefits, special situations for widows and ex-spouses, reductions due to federal pensions, and taxation of benefits. The target audience for this course are those who are newly retired and who plan to retire within the next few years.

**Course: PRF159** **3 Hours**  
\$20 + \$20 fee = \$40; NMR add \$30

**Online: Structured Remote**  
CRN#: 24389 1 Session W  
11/8 6:30-9:30 p.m.

### Mutual Funds

Content: Mutual Funds and Exchange Traded Funds (ETFs) Learn how to read a mutual fund prospectus and shareholder reports, and discuss how to compare mutual funds. Examine exchange-traded funds (ETFs) and understand how they differ from mutual funds. Discuss how to research and compare mutual funds using free resources and the importance of understanding your investment objectives and risk tolerance. Learn about free resources on Investor.gov, the SEC's online portal, and tips to avoid fraud.

**Course: PRF175** **2 Hours**  
\$15 + \$10 fee = \$25; NMR add \$30

**Online: Structured Remote**  
CRN#: 24386 1 Session R  
10/26 6:30-8:30 p.m.

### Probate in Maryland: An Overview for Executors-To-Be

An overview of the probate process in Maryland, and more specifically in Montgomery County, including: a review of determining whether a probate is necessary; how to open a probate estate; how the estate is administered; and how the estate is closed. Explore the documents used by the Register of Wills; learn how to determine if an asset is a probate asset or a non-probate asset; and how to deal with claims and debts against the estate. Discuss the costs of probate, including the fees owed to the personal representative (executor) and attorneys. TWA

**Course: PRF033** **5 Hours**  
\$60 + \$65 fee = \$125; NMR add \$120

**Online: Structured Remote**  
CRN#: 24390 2 Sessions R  
11/16-11/30 6:30-9 p.m.

### Rejuvenate Your Retirement

How long will your retirement income last? This course provides a fresh look at important financial topics relevant to adults entering, or already enjoying, retirement. Making your money last throughout retirement has never been more challenging. People are living longer and fewer retirees have traditional pensions, while interest rates are at all-time lows. Learn about important financial topics such as reducing taxes, assessing investment risk, exploring retirement income sources and investment options, planning for health care needs, and preparing your estate. TWA

**Course: PRF032** **5 Hours**  
\$25 + \$57 fee = \$82; NMR add \$50

**Rockville Campus**  
CRN#: 24367 2 Sessions R  
10/26-11/2 1-3:30 p.m.

**Online: Structured Remote**  
CRN#: 24368 2 Sessions R  
10/5-10/12 1-3:30 p.m.

### Retirement Distribution Strategies

Retirement Plans have many complicated rules. Rules regarding how you can access your money, how much you can contribute, and different tax rates for withdrawals. Learn 13 retirement strategies including the rules surrounding IRAs, 401ks, TSPs, Roths, etc. Discuss the optimal Social Security claiming strategies for married and single participants that will maximize retirement income. TWA

**Course: PRF174** **6 Hours**  
\$60 + \$69 fee = \$129; NMR add \$120

**Rockville Campus**  
CRN#: 24384 2 Sessions W  
10/25-11/1 6:30-9:30 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

### Retirement Planning Today

If you are looking for a comprehensive retirement planning course, this course is the one. Learn about the many ways to save for retirement as well as the advantages and disadvantages of each. Discover how to save money on taxes, manage investment risks, and protect your assets from potential long-term health care expenses. Fee includes a course workbook and study aids. TWA

**Course: PRF169** **6 Hours**  
\$25 + \$57 fee = \$82; NMR add \$50

**Bethesda-Chevy Case High School**  
CRN#: 24373 2 Sessions W  
10/18-10/25 6:30 - 9:30 p.m.

**Gaithersburg Business Training Center**  
CRN#: 24374 2 Sessions T  
10/17-10/24 6:30-9:30 p.m.

**Germantown Campus**  
CRN#: 24382 2 Sessions R  
9/7-9/14 6:30-9:30 p.m.

CRN#: 24383 2 Sessions T  
9/12-9/19 6:30-9:30 p.m.

CRN#: 24379 2 Sessions W  
10/18-10/25 6:30-9:30 p.m.

CRN#: 24381 2 Sessions R  
10/19-10/26 6:30-9:30 p.m.

**Rockville Campus**  
CRN#: 24370 2 Sessions S  
9/30-10/7 9:30 a.m.-12:30 p.m.

**Sherwood High School**  
CRN#: 24378 2 Sessions R  
9/28-10/5 6:30-9:30 p.m.

CRN#: 24377 2 Sessions T  
10/3-10/10 6:30-9:30 p.m.

**Takoma Park/Silver Spring Campus**  
CRN#: 24376 2 Sessions R  
11/2-11/9 6:30-9:30 p.m.

CRN#: 24375 2 Sessions T  
11/7-11/14 6:30-9:30 p.m.

**Tilden Middle School**  
CRN#: 24369 2 Sessions T  
9/26-10/3 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 24371 2 Sessions R  
10/5-10/12 6:30-9:30 p.m.

CRN#: 24372 2 Sessions R  
10/26-11/2 6:30-9:30 p.m.

### Senior Tuition Waiver (TWA):

Maryland residents 60 years or older by the start date of the class may have tuition waived.

## Stocks, Bonds, Mutual Funds, and ETFs Explained

In this course, an experienced investment advisor and Certified Financial Planner explains advantages and disadvantages of different investments, risks, ways to own investments, asset allocation, tax considerations, historical performance, and more. For instance, are Exchange Traded Funds (ETFs) better than mutual funds? TWA

**Course:** PRF172 **5 Hours**  
\$50 + \$65 fee = \$115; NMR add \$120

**Online: Structured Remote**  
CRN#: TBA 2 Sessions M  
11/27-12/4 6:30-9 p.m.

## Stocks: An In-Depth Look

This course will provide students with tools to understand and evaluate stocks and review multiple strategies for using stocks in a personal portfolio. Topics include: understanding U.S. and global economic cycles, how to evaluate a company's financial health, and how to use stocks for personal finances. Instructor cannot make stock recommendations. TWA

**Course:** PRF147 **8 Hours**  
\$50 + \$75 fee = \$125; NMR add \$120

**Online: Structured Remote**  
CRN#: 24391 4 Sessions M  
10/9-10/30 6:30-8:30 p.m.

## Wills and Estates

Take a deep dive into personal estate planning. Learn about the real differences between wills and revocable trusts; why everyone always needs a power of attorney and health care directives; and what it really means to go through Maryland probate (and how to avoid that if appropriate). Topics include the use (and misuse) of revocable living trusts, the pros, cons and dangers of joint ownership, the right way to make and receive gifts (and why there is a very wrong way), and the impact of the Federal estate tax and Maryland's two separate death taxes on your estate. TWA

**Course:** PRF171 **6 Hours**  
\$60 + \$75 fee = \$135; NMR add \$120

**Rockville Campus**  
CRN#: 24392 2 Sessions W  
10/11-10/18 6:30-9:30 p.m.

**Online: Structured Remote**  
CRN#: 24393 2 Sessions R  
11/2-11/9 6:30-9:30 p.m.

## Professional and Career Development

### Career Exploration Boot Camp

What are you good at? What are your natural and work-related strengths? Discover and match them with career areas in which you would be most successful. Choose to apply your skills to your career or volunteering and other life opportunities. Engage in a series of insightful individual and group exercises and conduct research into career areas of interest to you. Draft your career plan while being supported through your career exploration stage by your classmates and career coach. TWA

**Course:** CRP013 **12 Hours**  
\$45 + \$59 fee = \$104; NMR add \$120

**Online: Structured Remote**  
CRN#: 24529 4 Sessions R  
9/21-10/12 6:30-9:30 p.m.

### How to Land Your Job

Learn innovative and traditional proven job search techniques to help you land the job you want. This class provides a comprehensive approach to employment search, including resume writing, LinkedIn, and the latest self-marketing and networking techniques. Explore how to distinguish yourself from others competing for the same jobs and how to impress employer with your interviewing skills. Learn how to use career and job search resources, such as Career Coach, and networking and employment resources, such as social media. TWA

**Course:** CRP535 **10 Hours**  
\$10 + \$35 fee = \$45; NMR add \$30

**Online: Structured Remote**  
CRN#: 24530 4 Sessions M  
10/16-11/6 6:30-9 p.m.

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

## Teaching Internship **TIP**

A five to eight week unpaid internship is offered following successful completion of the Teaching Institute, with candidates assigned to MCPS at either the middle or high school level. During the first week candidates observe in their placement classrooms. For the next few weeks they teach with frequent observation and feedback from Montgomery College School of Education faculty with experience in supervising student teachers.

**Course:** PRD550 **225 Hours**  
\$1,625 + \$1,375 fee = \$3,000; NMR add \$3,000

**Online: Distance Learning**  
CRN#: 23595 35 Sessions M T W R F  
10/2-11/17 7:15 a.m.-3:30 p.m.

## Project Management

### Certified Associate in Project Management (CAPM)<sup>®</sup> Prep

Prepare for the Project Management Institute (PMI)<sup>®</sup> CAPM<sup>®</sup> certification exam. CAPM is designed for entry-level to senior members of a project team who contribute specialized skills such as scheduling, logistics, or cost estimating. This credential signifies that the individual has knowledge of the principles and terminology of the library of global standards, A Guide to the Project Management Body of Knowledge (PMBOK<sup>®</sup> Guide), Project Management Institute. Upon completion of this course, you may apply to take the CAPM<sup>®</sup> Certification exam. This course is certified by the Project Management Institute (PMI)<sup>®</sup>. TWA

**Course:** PMC046 **24 Hours**  
\$354 + \$305 fee = \$659; NMR add \$300

**Online: Structured Remote**  
CRN#: 24163 8 Sessions M W S  
11/27-12/13 6:30-9:30 p.m. (M W)  
12/2-2/9 9 a.m.-12 p.m. (S)

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

### PM101: Methodology and Overview

This course will introduce you to the two major methodologies utilized for managing projects-the predictive (traditional) approach and the agile approach.

This overview will cover the terms and concepts of both approaches as well as giving a high level overview of how each methodology conducts projects. Having this broad understanding will provide you with a clear understanding of the different ways projects can be accomplished. You will use hands on exercises and a course exam to demonstrate understanding as well as to compare the benefits of each methodology. TWA

**Course: PMC036** **15 Hours**  
\$175 + \$200 fee = \$375; NMR add \$160

#### Rockville Campus

CRN#: 24155 2 Sessions S  
9/9-9/16 8:30 a.m.-5 p.m.

#### Online: Structured Remote

CRN#: 24156 5 Sessions M T W R F  
9/25-9/29 6:30-9:30 p.m.

CRN#: 24157 5 Sessions M T W R F  
10/23-10/27 6:30-9:30 p.m.

### PM102: Practical Application of Predictive (Traditional) Project Management

This course will provide you with a comprehensive review of the predictive (traditional) approach to project management. This will cover the methodology of managing projects from the initiation to the closing of the project. Topics covered include defining the scope, creating a schedule, preparing for risks, determining communications as well as managing change, building project teams and closing a project. By the end of this class, you will have created the basic project documents utilized by this methodology through the use of a case study and will be prepared to apply these to your own projects. TWA

**Course: PMC037** **28 Hours**  
\$350 + \$365 fee = \$715; NMR add \$350

#### Online: Structured Remote

CRN#: 24158 9 Sessions T R S  
9/19-10/7 6-9 p.m. (T R)

9/23-9/30 9 a.m.-12:30 p.m. (S)  
10/7 9 a.m.-12 p.m.(S)

CRN#: 24159 9 Sessions T R S  
10/3-10/19 6-9 p.m. (T R)

10/7-10/14 9 a.m.-12:30 p.m. (S)  
10/21 9 a.m.-12 p.m.(S)

CRN#: 24160 9 Sessions T R S  
11/7-11/30 6-9 p.m. (T R)

11/11-11/18 9 a.m.-12:30 p.m. (S)  
No class 11/23, 11/25

### PM103: Practical Application of Agile Project Management

Project Management practitioners are increasingly embracing agile as a technique for managing successful projects. It is a topic of growing importance in project management. Whether you are a PMP® credential holder or an individual working on agile project team, this course will provide you with a comprehensive review of the agile approach. Understand the values and principles of agile and identify methodologies of agile project management with a focus on the scrum method. TWA

**Course: PMC038** **28 Hours**  
\$350 + \$365 fee = \$715; NMR add \$350

#### Online: Structured Remote

CRN#: 24161 9 Sessions T R S  
10/17-11/2 6-9 p.m. (T R)

10/21-10/28 9 a.m.-12:30 p.m. (S)  
11/4 9 a.m.-12 p.m.(S)

CRN#: 24162 9 Sessions T R S  
10/31-11/16 6-9 p.m. (T R)

11/4-11/11 9 a.m.-12:30 p.m. (S)  
11/18 9 a.m.-12 p.m.(S)

### PM104: Project Management Leadership

As a project management practitioner, your success and effectiveness are determined by the quality of your professional relationships. In this course you will learn and practice the skills necessary to build and maintain positive relationships with your team members, users, stakeholders, product owners and customers. Topics include interpersonal communications, active listening, conflict management, influencing, trust building, decision-making, and constructive feedback. TWA

**Course: PMC042** **8 Hours**  
\$75 + \$130 fee = \$205; NMR add \$140

#### Online: Structured Remote

CRN#: 24152 4 Sessions T R  
9/19-9/28 6:30-8:30 p.m.

CRN#: 24153 3 Sessions T R  
11/14-11/21 6:30-9:30 p.m.

Last class on 11/21 meets 6:30-8:30 p.m.

CRN#: 24154 4 Sessions T R  
11/28-12/7 6:30-8:30 p.m.

#### PMP® Exam Preparation and Recertification with PDUs

Ensure you're prepared to take the PMP® exam! Montgomery College is an Authorized Training Partner (ATP) by the Project Management Institute (PMI) to provide industry leading preparation towards the PMP® certification exam.

Training with an Authorized Partner is the only way to ensure you are learning PMI-developed PMP® exam prep material and ensure you are learning from PMI-vetted instructors.

Our courses are PDU-eligible for current PMP® and CAPM® credential holders. Earn hours towards recertification by attending our convenient and affordable courses.



The PMI Approved Training Partner Seal (PMI ATP Seal), PMP, and CAPM are registered marks of the Project Management Institute

#### Montgomery College Project Management Certificate Program

The **Montgomery College Project Management Certificate** is designed for students looking to enter a new career field, expand/hone their project management skills with the latest practices, or those that want to gain new skills

The list of courses for a certificate is shared below.

1. **PM101**
2. **PM102**
3. **PM103**
4. **PM104**
5. **Completion of 2 elective courses.**

These courses can also enhance project management knowledge for those seeking to prepare for the PMP® or CAPM® exams.

## Project Management Professional® (PMP) Certification Prep

Prepare for the internationally recognized Project Management Professional® (PMP) Certification exam. Demonstrate to employers, customers, and colleagues that you possess project management knowledge, experience, and skills to bring projects to successful completion. As a PMI Authorized Training Partner, our course is taught by instructors who completed the Authorized Training Partner Train the Trainer – PMP® Exam Prep program and are equipped to deliver PMP® exam prep and training content to PMI's quality standards. You are ensured that you are learning "PMI-developed" PMP® exam prep material. *Prerequisites: To be successful in this course, you should have some professional exposure to the duties of a project manager and knowledge by taking courses on PM101: Methodology and Overview, PM102: Practical Application of Predictive (Traditional) Project Management; PM103: Practical Application of Agile Project Management.* TWA

**Course: PMC040** **35 Hours**  
\$800 + \$799 fee = \$1,599; NMR add \$800

### Online: Structured Remote

CRN#: 24164 10 Sessions M W S  
10/2-10/23 6-9:30 p.m. (M W)  
10/7-10/21 9 a.m.-12:30 p.m. (S)

CRN#: 24165 10 Sessions M W S  
11/20-12/13 6-9:30 p.m. (M W)  
12/2-12/9 9 a.m.-12:30 p.m. (S)

No class 11/25

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

## Project Management Elective Courses

### Handling Conflict on Project Teams

Conflict is a natural occurrence when people work on teams. However, conflict can negatively impact project success. This course prepares the project management professional to understand and manage conflict on project teams. You will gain an understanding of the strategies and skills that result in resolution as well as prevention methods. TWA

**Course: PMC047** **5 Hours**  
\$75 + \$90 fee = \$165; NMR add \$120

### Online: Distance Learning

CRN#: 24169 1 Session  
12/12-12/12 12-12 a.m.

### Increasing Influence for Project Leaders

Influence is used by project leaders throughout all phases of a project. Individuals can actively strengthen their influence to be more successful in the work environment-whether at the leadership level or not. This course will define influence, review how influence can be used on projects, discuss sources of influence, and provide practical tips on how to strengthen your own influence within the project environment. TWA

**Course: PMC043** **5 Hours**  
\$75 + \$90 fee = \$165; NMR add \$120

### Online: Structured Remote

CRN#: 24166 2 Sessions M W  
9/18-9/20 6-8:30 p.m.

## Strengthening Effective Communication on Projects

Everyone involved in projects can benefit from strengthening their ability to effectively communicate. This course provides a basic understanding of the fundamentals of effective communication and reviews how communication can help lead to project success. Topics covered include active listening, audience identification, purpose definition, and effective delivery. Through instruction, hands on exercises, and class discussions, these skills will be strengthened for the project environment. TWA

**Course: PMC044** **5 Hours**  
\$75 + \$90 fee = \$165; NMR add \$120

### Online: Distance Learning

CRN#: 24167 2 Sessions M W  
10/23-10/25 6-8:30 p.m.

## Sustaining Resilience on Projects and Life

The inherent risk of project environments requires resiliency. Insight and practical application opportunities will be provided to help you strengthen your resilience and ensure you can sustain it over a long period. This course provides insight into what makes people resilient. Lessons learned from the pandemic will also be considered. TWA

**Course: PMC045** **5 Hours**  
\$75 + \$90 fee = \$165; NMR add \$120

### Online: Structured Remote

CRN#: 24168 2 Sessions M W  
11/13-11/15 6-8:30 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

# Real Estate

## Continuing Education

### ABCs of Selling a House

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course provides a practical guide to selling a house under any market condition and covers contract clauses, how to prepare for a smooth closing, minor improvements, and advantages/disadvantages of listing a home with a real estate professional. Approved: 3 hours. TWA

**Course: REC127** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24451 1 Session W  
11/15 1-4 p.m.

### Brokerage Relationships and Disclosures

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate License. Topics include: moving from agency to brokerage, properly completing brokerage agreements, review licensee duties, analyze client/customer scenarios, identifying and dealing with dual agency, and provide information on updated brokerage relationship disclosure. TWA

**Course: REC203** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24448 1 Session T  
11/14 1-4 p.m.

### Buying / Selling Foreclosure Properties

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Topics include the foreclosure process, property conditions, and risks associated with buying a foreclosure sale. Approved: 3 hours. TWA

**Course: REC034** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24456 1 Session F  
11/17 1-4 p.m.

### Contracts and Offer to Purchase

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Topics covered will include: how to help a client satisfy disclosure obligations, protect interests with contingencies, and how a contract is terminated. Approved: 3 hours. TWA

**Course: REC195** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24455 1 Session R  
11/16-11/16 1-4 p.m.

### Ethics: Predatory Lending / Flipping

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course covers the practice of flipping, predatory lending, and the possible effects it can have on licensees and their business relationships. Approved: 3 hours. TWA

**Course: REC012** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24419 1 Session T  
11/14 9 a.m.-12 p.m.

### Fair Housing

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course covers the history of fair housing and current laws. Approved: 1.5 hours. TWA

**Course: REC173** **1.5 Hours**  
\$15 + \$15 fee = \$30; NMR add \$30

**Rockville Campus**  
CRN#: 24450 1 Session W  
11/15 9-10:30 a.m.

### MREC Required Supervision

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Explore the many duties and responsibilities of this required Supervision course for Broker, Branch Office Manager, or Team Leader Approved: 3 hours. TWA

**Course: REC192** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24453 1 Session R  
11/16 1-4 p.m.

### Real Estate Legislative Update

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. This course will cover legislative issues introduced and passed in recent years. Approved: 3 hours. TWA

**Course: REC149** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

**Rockville Campus**  
CRN#: 24457 1 Session F  
11/17 9 a.m.-12 p.m.

## Rentals, Renters, and Landlords

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Topics include a comprehensive overview of how to deal with rentals, renters, and landlords, and the procedures required by the State of Maryland. Approved: 3 hours. TWA

**Course: REC189** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

### Rockville Campus

CRN#: 24452 1 Session R  
11/16 9 a.m.-12 p.m.

## Understanding and Using Short Sales

This Continuing Education course is for existing Maryland real estate professionals and fulfills the requirement set by MREC to maintain a Maryland Real Estate license. Topics include short sales and the residential foreclosure process. Approved: 3 hours. TWA

**Course: REC182** **3 Hours**  
\$25 + \$25 fee = \$50; NMR add \$50

### Rockville Campus

CRN#: 24454 1 Session R  
11/16 9 a.m.-12 p.m.

## Licensure

### Real Estate Principles Retake I

This is the FIRST retake opportunity for students that did not pass one or both REB010 class exams; retakes must be taken and passed within 90 days of the last day of class. Successful student records submitted to PSI and are eligible to test for licensing; missed class time made up, with documentation submitted, before records sent. *Prerequisite: REB012 and Department approval needed before registering.*

**Course: REB013** **3 Hours**  
\$5 + \$5 fee = \$10; NMR add \$30

### Online: Structured Remote

CRN#: 24515 1 Session M  
12/18 5:30-7:30 p.m.

### Real Estate Principles Retake II

This is the FIRST retake opportunity for students that did not pass one or both REB010 class exams; retakes must be taken and passed within 90 days of the last day of class. Successful student records submitted to PSI and are eligible to test for licensing; missed class time made up, with documentation submitted, before records sent. *Prerequisite: REB013 and Department approval needed before registering.*

**Course: REB014** **3 Hours**  
\$5 + \$5 fee = \$10; NMR add \$30

### Online: Structured Remote

CRN#: 24516 1 Session M  
12/18 5:30-7:30 p.m.

## Real Estate Licensure

### Basic Real Estate Principles and Practices for Salespersons

Prepare to become a licensed salesperson in Maryland with this 60 hour pre-licensing course. Topics covered are relevant to the industry and will be covered in great detail. All 60 hours of class must be attended, you will be required to pass class exams with a minimum score of 70%. Upon completion of course and passing class exams, you will be eligible to take the Maryland Real Estate Salesperson exam. **TEXTBOOKS REQUIRED ON THE FIRST DAY OF CLASS: *Modern Real Estate Practice 21st Edition and Maryland Real Estate Practice and Law 16th Edition.*** TWA

**Course: REB010** **60 Hours**  
\$159 + \$240 fee = \$399; NMR add \$160

### Rockville Campus

CRN#: 24497 15 Sessions T W  
9/12-11/1 5:30-9:30 p.m.  
No class 10/31

### Online: Structured Remote

CRN#: 24499 20 Sessions M R  
9/7-11/27 5:30-8:30 p.m.  
No class 11/13, 11/16, 11/20, 11/23

CRN#: 24498 10 Sessions S U  
10/7-11/12 9 a.m.-3:30 p.m.

No class 11/4, 11/5

## Exam Prep: Real Estate pre-licensing and PSI

Students needing to retake REB010 exams and/or wanting a refresher before testing with PSI, can review and further acquaint themselves with course material. Learn effective study strategies, test-taking methodologies, and best practices. Vocabulary and industry terminology reviewed, defined, and applied to key concepts in a quiz and review format. *Prerequisite: REB010 TWA*

**Course: REB012** **12 Hours**  
\$15 + \$35 fee = \$50; NMR add \$50

### Online: Structured Remote

CRN#: 24517 4 Sessions M T W R  
12/4-12/7 6-9 p.m.

## Safety Institute

### Commercial Driver

#### CDL Learner Permit Prep

The Maryland MVA Commercial Driver License Learner Permit Exam is a requirement before you can practice on commercial driving equipment in preparation for a CDL license. This course provides an introduction to Commercial Driver Licensing with Maryland state licensing requirements for Class A and B, industry outlook, and practice tests. You will receive instruction on the T, P, X, and S endorsements. TWA

**Course: CDL116** **9 Hours**  
\$50 + \$55 fee = \$105; NMR add \$120

### Online: Structured Remote

CRN#: 24140 3 Sessions M W F  
10/2-10/6 6-9 p.m.

CRN#: 24143 3 Sessions M W F  
11/27-12/1 6-9 p.m.

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## Driver Safety

### Driver Education

This Maryland Motor Vehicle Administration (MVA) required course consists of 30 classroom hours and six-hours of behind-the-wheel driving. The college's program adds value through interactive, student centered classroom methodology and one on one, needs-based behind the wheel instruction. Students who satisfactorily complete the program are entered into the MVA portal which enables them to take the driver's license test at the MVA. Montgomery College educates parents on how to manage their teen's learning to drive experience, beginning with parental involvement on the first day of class. The college expects a collaborative approach between parent and instructor(s) on managing this learning to drive experience. Students under 18 MUST be accompanied by mentor (parent, guardian, etc.) and bring a valid learner permit to Day 1 of the Driver Education class. If a student misses the first day of class, they cannot continue and must re-start the course at a later date. TWA

**Course: SFT123** **36 Hours**  
\$244 + \$136 fee = \$380; NMR add \$160

#### Rockville Campus

CRN#: 24212 13 Sessions T R  
9/19-10/19 6-9 p.m.

CRN#: 24211 13 Sessions M W F  
11/27-12/18 5-8 p.m.

#### Online: Structured Remote

CRN#: 24213 13 Sessions M W F  
10/23-11/13 6-9 p.m.

The classroom part of this CRN is held online via Zoom.

### Driver Education with Additional Supports

Montgomery Colleges Driving School and its instructors are Maryland MVA licensed and certified. Our additional support instructors are dually certified in Special Education. This course, in a small classroom environment, prepares rookie drivers to test for a Maryland driver license. Our 36-hour course consists of 10 three-hour classroom sessions, and 3 two-hour individual sessions using our own cars. This course provides the exact same MVA curriculum as SFT-123 Driver Education, but with built-in supports. Students under 18 MUST be accompanied by mentor (parent, guardian, etc.) and bring a valid learner permit to Day 1 of the Driver Education class. If a student misses the first day of class, they cannot continue and must re-start the course at a later date. Montgomery College educates mentors on how to manage the learning-to-drive experience through our mentor/parental involvement expectations, our 12 driver readiness indicators with self-assessments, and a collaborative approach between mentor and instructor(s). For additional information, visit us on the web at <https://www.montgomerycollege.edu/wdce/transportationsafety/drivers-ed.html>. If you need an accommodation based on a disability please contact Natalie Martinez, Disability Support Services Counselor at 240-567-4118. TWA

**Course: SFT079** **36 Hours**  
\$278 + \$157 fee = \$435; NMR add \$225

#### Rockville Campus

CRN#: 24208 13 Sessions  
10/2-10/23 5-8 p.m. M W F

### Driver Improvement Lessons (DIL)

Prepare for your MVA road test, practice parallel parking, work on not driving distracted, or any other skill you need help with. Learner Permit required. All lessons are scheduled in two hour sessions using Montgomery College vehicles. Registration approval required. Please email [alison.stockman@montgomerycollege.edu](mailto:alison.stockman@montgomerycollege.edu) or call 240-567-1895.

**2-Hour DIL Course: SFT034**  
\$75 + \$25 fee = \$100; NMR add \$120

**4-Hour DIL Course: SFT035**  
\$157 + \$43 fee = \$200; NMR add \$140

**6-Hour DIL Course: SFT036**  
\$239 + \$61 fee = \$300; NMR add \$160

**10-Hour DIL Course: SFT040**  
\$325 + \$100 fee = \$425; NMR add \$225

### 6-Hour Behind the Wheel

This MVA 6-hour Behind the Wheel course is designed for students who have completed the classroom portion of Driver Education at another school. You MUST provide the completion form from the other school in order to register for this course. To register, call the Program Office at 240-567-1895.

**Course: SFT007** **6 Hours**  
\$192 + \$48 fee = \$240; NMR add \$140

#### Rockville Campus

CRN#: 24202 3 Sessions  
9/1-12/22 12-12 a.m.

### DE Learner Permit Prep

Preparing for and passing the Maryland Learners Permit test can be challenging for many students. While this Learner Permit Prep course is open to all, it is designed by a special educator to specifically support students with mild to moderate learning disabilities. Course includes activities, computer exercises and practice tests. A Maryland Learners Permit is a prerequisite for Driver Education course, however this course is not required. TWA

**Course: SFT122** **10 Hours**  
\$90 + \$35 fee = \$125; NMR add \$120

#### Online: Structured Remote

CRN#: 24209 3 Sessions T R  
9/5-9/12 5-8:20 p.m.

CRN#: 24210 3 Sessions T R  
12/5-12/12 5-8:20 p.m.

## Montgomery College 2023 Safety Contract Training

- September 12: OSHA 7405 Fall Hazard Awareness for the Construction Industry
- September 18-20: OSHA 502 Update for Construction Industry Outreach Trainers
- September 21: OSHA 7505 Introduction to Incident (Accident) Investigation
- October 16-19: OSHA 510 Occupational Safety and Health Standards, SFT072
- November 27-30: Safety Training Methods, SFT091

To Register for Montgomery College Safety Training Classes: <https://chesapeakeesc.org>

For more information, please contact Sharon Maxwell at [Sharon.Maxwell@montgomerycollege.edu](mailto:Sharon.Maxwell@montgomerycollege.edu)



### Learner's Permit Tutoring

Preparing for and passing the Maryland Learners Permit test can be challenging for many students. This two-hour one-on-one tutoring session is designed to give undistracted help to students who request additional assistance.

**Course: SFT068** **2 Hours**  
\$75 + \$25 fee = \$100; NMR add \$120

**Online: Structured Remote**  
CRN#: 24206 1 Session

### Learner's Permit Tutoring-6 hour

This 6-hour one-on-one tutoring session is designed to give undistracted help to students who request additional assistance. To register and to schedule your tutoring session, please call the Program Office at 240-567-1895.

**Course: SFT069** **6 Hours**  
\$270 + \$30 fee = \$300; NMR add \$160

**Online: Structured Remote**  
CRN#: 24207 3 Sessions

## Motorcycle Safety

### Beginners Motorcycle Safety

This Maryland MVA-certified Motorcycle Basic Rider Course (BRC), is an 18-hour course designed for those who have little or no riding experience, or who have not ridden in a long time. It includes distance learning (MSF E-Course), classroom, and riding instruction on the basic riding skills and strategies necessary for an individual to begin and/or practice street riding. Motorcycles are provided and you must wear appropriate range gear/ attire; additional expectations are found in the FAQs listed on our website. Upon successful completion of both a knowledge and riding skills test, you will receive a certificate and course completion card issued by the Motorcycle Safety Foundation (MSF) recognized by the Maryland Motor Vehicle Administration for Motorcycle Skills Licensure requirements, also known as M Endorsement. Note: Students will not be admitted to class after the class start time; we encourage all students to arrive 20 minutes early. Textbook provided in class. Class materials, E-course instructions and correspondence will be sent to your MyMC email account and any secondary email you have on your MyMC account. You will be emailed the E-course link one week prior to

class. Range Location: Montgomery College Rockville Campus Parking Lot 2 TWA

**Course: SFT064** **18 Hours**  
\$189 + \$160 fee = \$349; NMR add \$160

#### Hybrid (Online & Face to Face)

CRN#: 24189 4 Sessions  
8/29-9/3 E-course Online  
3-9 p.m. (R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24190 5 Sessions  
9/4-9/10 E-course Online.  
6-9 p.m. (W R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24191 5 Sessions  
9/11-9/17 E-course Online  
6-9 p.m. (W R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24192 4 Sessions  
9/17-9/21 E-course Online  
8:30 a.m.-1:30 p.m. (T)  
8:30 a.m.-1:30 p.m. (W R)

CRN#: 24193 5 Sessions  
9/18-9/24 E-course Online  
6-9 p.m. (W R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24194 5 Sessions  
9/25-10/1 E-course Online  
6-9 p.m. (W R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24195 5 Sessions  
10/2-10/8 E-course Online  
6-9 p.m. (W R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24196 4 Sessions  
10/10-10/15 E-course Online  
3-9 p.m. (R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24197 4 Sessions  
10/15-10/19 E-course Online  
8:30 a.m.-1:30 p.m. (T)  
8:30 a.m.-1:30 p.m. (W R)

CRN#: 24198 4 Sessions  
10/17-10/22 E-course Online  
3-9 p.m. (R)  
8:30 a.m.-1:30 p.m. (S U)

CRN#: 24188 4 Sessions  
10/24-10/29 E-course Online  
3-9 p.m. (R)  
8:30 a.m.-1:30 p.m. (S U)

### Motorcycle Maintenance 101

This continuing education course is designed for a motorcycle owner or enthusiast who would like training on how to maintain and repair a motorcycle. This course provides various hands on topics such as oil changes, tires, fluids, and much more. The course will also give guidance as to how to set up a motorcycle garage with the right tools to perform basic inspections, troubleshooting, and maintenance. TWA

**Course: SFT109** **5 Hours**  
\$21 + \$48 fee = \$69; NMR add \$50

#### Rockville Campus

CRN#: 24199 1 Session F  
9/8 4:30-9:30 p.m.

CRN#: 24200 1 Session S  
9/9 8:30 a.m.-1:30 p.m.

## Public Safety

### Special Police Officer Academy

Maryland HB1111, effective October 1, 2020, requires that all new Special Police Officers (SPO) applicants receive 80 hours of training, including the successful completion of 61 objectives, prior to application for an SPO commission. This course meets all requirements.

**Course: PST004** **88 Hours**  
\$450 + \$400 = \$850; NMR add \$400

#### Hybrid: (Rockville Campus and online)

CRN#: 24593 11 Session  
11/6-11/20 8:30 a.m.-4:30 p.m.

Schedule is as follows:

|             |       |                  |
|-------------|-------|------------------|
| 11/6-11/9   | M R   | Rockville Campus |
| 11/7-11/10  | T W F | Online           |
| 11/13-11/17 | M T F | Online           |
| 11/15-11/16 | W R   | Rockville Campus |
| 11/20       | M     | Rockville Campus |

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.



# Test Preparation

## ACT Preparation

### ACT Prep

This course is designed for anyone preparing to take the ACT. It is intended to strengthen test-taking skills in order to increase scores. Focus is on familiarization with ACT-type questions, developing test-taking strategies, managing test panic, increasing confidence and speed. A review of test content includes algebra, geometry, trigonometry, science, reading comprehension, grammar, and essay writing. Daily practice with ACT test sections. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

**Course: SAT004** **30 Hours**  
\$260 + \$135 fee = \$395; NMR add \$160

#### Rockville Campus

CRN#: 23813 8 Sessions S U  
9/30-10/22 9 a.m.-1 p.m.  
For 10/28 ACT exam

#### Online: Structured Remote

CRN#: 23812 8 Sessions S U  
11/4-12/3 9 a.m.-1 p.m.  
No class 11/25,11/26  
For 12/9 ACT exam

### CLEP TEST ADMINISTRATION

Administration of the College Board's College Level Examination Program

**Course: TST001** **3 Hours**

**\$0 + \$30 fee = \$30; NMR add \$0**

**Gaithersburg Business Training Center**

CLEP testing is in the process of relocating to campus assessment centers, target date in the fall of 2023. Please contact us at [clep@montgomerycollege.edu](mailto:clep@montgomerycollege.edu), 240-567-1862 or 240-567-1807 for details on registration and available test dates and locations..

## Fast Track

### Pre-algebra/Algebra Fast Track

This 30-hour course is for students who need a review of pre-algebra and algebra topics in order to improve math placement. Topics include: fractions, decimals, percents, signed numbers, equations and inequalities, exponents, scientific notation, graphing, polynomials. Application of these concepts in context will also be examined. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

**Course: WPS081** **30 Hours**  
\$100 + \$67 fee = \$167; NMR add \$120

#### Rockville Campus

CRN#: 23808 15 Sessions M T W R F  
9/18-10/6 6:30-8:30 p.m.  
CRN#: 23809 15 Sessions M T W R F  
10/30-11/17 6:30-8:30 p.m.

### CLEP-a-THON

Friday, August 4, 2023

9 a.m.–3 p.m. • CRN#: 10771

Gaithersburg Business Training Center

Montgomery College WDCE is hosting CLEP-a-THON, drop-in testing. The College Level Examination Program (CLEP) gives students the opportunity to receive college credit for what they already know by earning qualifying scores on any of the 30+ exams that are offered.

**No appointment is necessary.**

A \$30 testing fee will be charged when you arrive. Students should bring their CLEP exam ticket the day of the exam.

Email us with questions:  
[clep@montgomerycollege.edu](mailto:clep@montgomerycollege.edu)

## SAT Preparation

### SAT Preparation

This course will teach you how to attack the SAT...and win! You will become familiar with SAT questions, develop test-taking strategies, manage test panic, increase your confidence and speed, and get a review of test content. This course reviews all four sections of the SAT exam. Textbook is required. Please check the MC Bookstore for details regarding textbooks. TWA

**Course: SAT001** **30 Hours**  
\$260 + \$135 fee = \$395; NMR add \$160

#### Germantown Campus

CRN#: 23880 8 Sessions S U  
9/9-10/1 9 a.m.-1 p.m.  
For 10/7 test date.

#### Rockville Campus

CRN#: 23879 8 Sessions S U  
9/9-10/1 9 a.m.-1 p.m.  
For 10/7 test date.

CRN#: 23881 8 Sessions S U  
10/7-10/29 9 a.m.-1 p.m.  
For 11/4 test date.

#### Online: Structured Remote

CRN#: 23883 10 Sessions T R  
9/5-10/5 5-8:15 p.m.  
For 10/7 test date.

CRN#: 23882 8 Sessions S U  
9/9-10/1 9 a.m.-1 p.m.  
For 10/7 test date.

CRN#: 23884 10 Sessions M W  
10/2-11/1 5-8:15 p.m.  
For 11/4 test date.

CRN#: 23885 8 Sessions S U  
10/28-11/19 9 a.m.-1 p.m.  
For 12/2 test date.

# Welding

## Welding I: Introduction to Welding

Introduces the basic processes in the welding field. Emphasizes welding safety. Introduces the various types of welding equipment, identification and selection of filler material, types of welds, and the different welding positions. This course is also part of a series that will help prepare for D1.1 Certification. *Prerequisite or Co-requisite: Completion of TTG582 (Welding Symbols and Blueprint Reading) or completing both courses simultaneously.* TWA

**Course: TTG583** **90 Hours**  
\$617 + \$370 fee = \$987; NMR add \$400

### Rockville Campus

CRN#: 24257 27 Sessions W R  
9/20-12/21 6-9:35 p.m.  
No class 11/23

## Welding II-Advanced: SMAW

Prepare to weld in the flat and horizontal positions in accordance with the American Welding Society D1.1 Structural Steel code. Learn basic blueprint and welding symbols, basic metallurgy, and plasma arc cutting techniques. *Prerequisite: Welding Fundamentals.* Textbooks/course materials required

**Course: TTG572** **46 Hours**  
\$470 + \$127 fee = \$597; NMR add \$250

### Rockville Campus

CRN#: 24259 15 Sessions T  
9/12-12/19 6-9:15 p.m.

## Welding III-Advanced: GTAW

Introduces the students to the Gas Tungsten Arc Welding process in aluminum, stainless steel, and steel. Emphasizes welding safety. Students will also learn basic blueprint and welding symbols, basic metallurgy, and learn identification and selection of GTAW filler materials. *Prerequisite: Welding II-Advanced: SMAW.* Textbooks/course materials required: [www.montgomerycollege.edu/bookstore](http://www.montgomerycollege.edu/bookstore) or call 240-567-5302. TWA

**Course: TTG573** **46 Hours**  
\$470 + \$286 fee = \$756; NMR add \$350

### Rockville Campus

CRN#: 24321 13 Sessions M  
9/18-12/11 5:30-9:15 p.m.

## Welding Symbols and Blueprint Reading

Introduces various types of prints used in the welding industry. Topics include print reading, measurements, metallurgy, types of welds and joints, and welding symbols. TWA

**Course: TTG582** **30 Hours**  
\$250 + \$150 fee = \$400; NMR add \$225

### Rockville Campus

CRN#: 12833 8 Sessions F  
9/8-10/27 5:30-9:15 p.m.

# World Languages

## American Sign Language

### ASL I **CoL**

This course will provide you with a survey of conversational ASL hand-shapes and basic grammatical structures. Basic cultural information that influences forms and communication in ASL will also be presented and studied. Textbook is required. TWA

**Course: LAN223** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24281 31 Sessions M W  
8/28-12/13 12-1:15 p.m.  
No class 9/4

CRN#: 24283 31 Sessions T R  
8/29-12/14 9:30-10:45 a.m.  
No class 11/23

CRN#: 24293 31 Sessions T R  
8/29-12/14 6:45-8 p.m.  
No class 11/23

CRN#: 24284 28 Sessions M W  
9/11-12/13 3-4:30 p.m.

CRN#: 24286 28 Sessions M W  
9/11-12/13 7-8:30 p.m.

CRN#: 24294 28 Sessions M W  
9/11-12/13 3:45-5:15 p.m.

CRN#: 24288 27 Sessions T R  
9/12-12/14 3-4:30 p.m.

No class 11/23

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.

### ASL II **CoL**

In this study of American Sign Language, you will broaden your use of ASL hand-shapes and basic grammatical structures. Topics include ASL conversational context for occupations, activities, location and stages of life. Confirmation of proper placement is encouraged prior to registration. Textbook is required. TWA

**Course: LAN240** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24279 28 Sessions M W  
9/11-12/13 5-6:30 p.m.

## Fingerspelling and Number Use in ASL **CoL**

You will receive a foundation for comprehension, expression, and understanding of ASL hand-shapes as they are used in fingerspelling and numbers. Included will be an introduction to the historical and physiological aspects of fingerspelling and number use in ASL. In class work will be supplemented by one hour each week in language learning laboratory. TWA

**Course: LAN216** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24278 27 Sessions T R  
9/12-12/14 6:45-8:15 p.m.  
No class 11/23

## Visual Gestural Communication **CoL**

You will be introduced to the comprehension and expression of visual-gestural aspects of communication in relation to ASL. You will receive instruction in forms and hand shapes involved in mime and gesticulation. Emphasis will be placed on activities that create visual, motor, and cognitive readiness for signed languages. Please check the MC Bookstore for details regarding textbook. TWA

**Course: LAN215** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24277 27 Sessions T R  
9/12-12/14 5-6:30 p.m.  
No class 11/23

## Chinese

### Chinese III—Part 1 **NEW**

This course is the continuation of Chinese II-Part 2. Emphasis is on speaking and improving conversation skills. Practice speaking at length and participating in discussions, transitioning from using simple sentences to more complex structured phrases. Demonstrate the ability to connect ideas. Discuss daily routines and activities, such as shopping, eating, introducing a friend, and making a phone call. Describe similarities and differences. Textbook is required. TWA

**Course: LAN287** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23978 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

### Chinese Conversation and Grammar Review—Part 4

This course, conducted exclusively in Chinese, is designed to increase the fluency of non-native speakers. Improve speech patterns through conversation practice. Grammar review is an integral part of the course. Discuss Chinese literature, culture, and current events. Present on a self-selected topic. Textbook is required. TWA

**Course: LAN279** **22 Hours**  
\$165 + \$155 fee = \$320; NMR add \$160

**Online: Structured Remote**  
CRN#: 23903 12 Sessions W  
9/13-12/6 7-9 p.m.  
No class 11/22

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.

## French

### French I—Part 2

This is a continuation of French I-Part 1 or for those with some basic experience. Grammar topics include present tense of regular and irregular verbs, definite and indefinite articles, and gender and number. You will expand your vocabulary as you practice communicating basic needs and responding to questions on everyday topics. Textbook is required. TWA

**Course: LAN042** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23904 12 Sessions M  
9/11-12/4 7-9 p.m.  
No class 11/20

CRN#: 23905 12 Sessions R  
9/14-12/7 5-7 p.m.  
No class 11/23

### French II—Part 1

Completion of French I or some basic foundation in French is helpful to succeed at this level. You will be speaking and responding to questions more easily in everyday situations about routines, travel, and planning as you learn descriptive adjectives and the 'near future' tense. French and Francophone cultural topics are also discussed. Textbook is required. TWA

**Course: LAN043** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23907 12 Sessions R  
9/14-12/7 7-9 p.m.  
No class 11/23

### French II—Part 2

This is a continuation of French II-Part 1 and is for nonnative speakers with some basic foundation in French. You will continue to improve your ability to communicate and feel at ease in everyday situations. French and Francophone cultural topics are also discussed. Textbook is required. TWA

**Course: LAN044** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23906 12 Sessions R  
9/14-12/7 7-9 p.m.  
No class 11/23

### French III—Part 1

You are gaining some fluency in French at this level. You will practice communications about everyday events in the present and past tenses. Grammar study focuses on the imperfect tense and direct object pronouns. French and Francophone cultural topics are discussed. Textbook is required. TWA

**Course: LAN045** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23908 12 Sessions F  
9/15-12/8 1-3 p.m.  
No class 11/24

### French IV—Part 1

This course is a continuation of French III-Part 2 or for nonnative speakers with a good foundation in French. Communication topics include daily routines, banking and finances, and jobs and professions. Grammar constructions include reflexive verbs, relative pronouns, comparing adjectives, and the future simple tense. French and Francophone cultural topics are also discussed. Textbook is required. TWA

**Course: LAN047** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23909 12 Sessions F  
9/15-12/8 4-6 p.m.  
No class 11/24

### Advanced French

This course is designed for nonnative French speakers with an excellent command of the spoken language. It is conducted exclusively in French. Emphasis is on participation in extended discussion of topics of choice. Student oral presentations are followed by class dialogue. Grammar is reviewed as necessary. TWA

**Course: LAN105** **22 Hours**  
\$180 + \$160 fee = \$340; NMR add \$160

**Online: Structured Remote**  
CRN#: 23875 12 Sessions M  
9/11-12/4 4:30-6:30 p.m.  
No class 11/20

CRN#: 24246 12 Sessions T  
9/12-12/5 2-4 p.m.  
No class 11/21

**French-Advanced (8 weeks)**

This course is designed for nonnative French speakers with an excellent command of the spoken language. It is conducted exclusively in French. Practice increasingly fluent conversation on current events and topics of choice. Student oral presentations are followed by class dialogue. Grammar is reviewed as necessary. TWA

**Course: LAN276** **16 Hours**  
\$120 + \$110 fee = \$230; NMR add \$140

**Online: Structured Remote**  
CRN#: 23876 8 Sessions W  
10/4-11/29 2-4 p.m.  
No class 11/22

**German****Elementary German I** **CoL**

This is a beginning course for anyone who has no experience in the study of German. You'll begin to develop the ability to communicate in German through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Textbook is required. TWA

**Course: LAN218** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Hybrid (Distance Learning & Face to Face)**  
CRN#: 24317 15 Sessions M  
9/11-12/17 10-11:30 a.m.  
Face to face portion of the class will meet on the Rockville Campus on Mondays from 10-11:30 am.

**German I—Intermediate** **CoL**

Examine the German language and culture at the intermediate level. Learn advanced grammar, such as complex verb forms, that support communication, including expressing opinions, analyzing oral and written discourse, and using appropriate language registers. Read and analyze authentic German texts. Compose descriptive, narrative, and expository pieces. Produce and present a group cultural project as an integral part of the class. In-class work is supplemented by 10 hours of online homework. Textbook is required. Students should have completed

Elementary German II. TWA

**Course: LAN290** **37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

**Hybrid (Distance Learning & Face to Face)**  
CRN#: 24521 15 Sessions T  
9/12-12/17 1-2:30 p.m.  
Face to face portion of the class will meet on the Rockville Campus on Tuesdays from 1-2:30 p.m.

**German I—Part 1**

This course is an introduction to spoken German. You will learn introductory-level vocabulary and grammar so that you can begin to engage in practical everyday communications. Topics include greetings, polite expressions, asking and answering questions and exchanging personal information. The present tense is introduced. Textbook is required. TWA

**Course: LAN054** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 24292 12 Sessions T  
9/12-12/5 5-7 p.m.  
No class 11/21

**German Conversation and Grammar Review #2**

This course is intended for students with a foundation in intermediate German grammar. Develop improved fluency through extended discussions based on readings and conversational topics. Practice conversation, review grammar, and increase vocabulary. Demonstrate reading and listening comprehension. TWA

**Course: LAN250** **22 Hours**  
\$165 + \$155 fee = \$320; NMR add \$160

**Online: Structured Remote**  
CRN#: 23910 12 Sessions R  
9/14-12/7 5-7 p.m.  
No class 11/23

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

**Hebrew****Hebrew III—Part 1**

This intermediate course is designed for non-native speakers who have basic conversational knowledge of Hebrew, including basic verbs in the present and the infinitive. Practice having conversations and making presentations in Hebrew. Read authentic Hebrew texts and experience new vocabulary. Textbook is required. TWA

**Course: LAN191** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23911 12 Sessions R  
9/14-12/7 5-7 p.m.  
No class 11/23

**Hebrew IV—Part 2**

This intermediate Hebrew class is designed to advance speaking skills in past and present tenses. Read one-page authentic stories, poems, and articles in on various topics from modern Israeli literature. Lessons include class discussions, student presentations and simulations, as well as text reading, and teacher presentations. Textbook is required. TWA

**Course: LAN226** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

**Online: Structured Remote**  
CRN#: 23912 12 Sessions T  
9/12-12/5 10 a.m.-12 p.m.  
No class 11/21  
CRN#: 23913 12 Sessions T  
9/12-12/5 5-7 p.m.  
No class 11/21

**Advanced Hebrew**

This course is designed for nonnative Hebrew speakers with an excellent command of the spoken language. It is conducted exclusively in Hebrew. Emphasis is on participation in extended discussion of topics of choice. Grammar is reviewed as necessary. Topics of discussion and reading selections are chosen in class and may include current media topics, culture, and literature. Textbook is required. TWA

**Course: LAN253** **22 Hours**  
\$180 + \$160 fee = \$340; NMR add \$160

**Online: Structured Remote**  
CRN#: 23877 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

## Italian

### Elementary Italian I **CoL**

This is a beginning course for anyone who has no experience in the study of Italian. You'll begin to develop the ability to communicate in Italian through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Textbook is required. TWA

**Course: LAN229 37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Hybrid (Distance Learning & Face to Face)

CRN#: 24296 15 Sessions M W  
8/28-10/16 11 a.m.-12:30 p.m.

No class 9/4

Face to face portion of the class will meet on the Rockville Campus on Mondays and Wednesdays from 11am-12:30 pm.

CRN#: 24295 14 Sessions R  
9/11-12/17 9:30-10:50 a.m.

No class 11/23

Face to face portion of the class will meet on the Rockville Campus on Thursdays from 9:30-10:50 a.m.

### Italian I—Part 1

This is an introduction to Italian for those with no previous experience. You will learn practical everyday vocabulary and will quickly be able to use the language in basic day-to-day real-life situations. Topics include greetings, polite expressions, exchanging personal information, and time as you practice the present tense. Italian cultural topics are introduced. Textbook is required, please check the MC Bookstore for details. TWA

**Course: LAN072 22 Hours**  
\$120 + \$160 fee = \$280; NMR add \$140

### Online: Structured Remote

CRN#: 23914 12 Sessions T  
9/12-12/5 3-5 p.m.

No class 11/21

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.

### Italian II—Part 1

Completion of Italian I or a basic foundation in Italian is helpful to succeed at this level. Discuss everyday topics such as travel, routine plans, and weather. Respond to and ask simple questions. Study direct object pronouns and the verbs essere and stare. Textbook is required. TWA

**Course: LAN074 22 Hours**  
\$120 + \$160 fee = \$280; NMR add \$140

### Online: Structured Remote

CRN#: 23915 12 Sessions F  
9/15-12/8 1-3 p.m.

No class 11/24

### Italian Intermediate Conversation

This course is intended for students with intermediate skills in Italian grammar or who have previously attended Italian II Part 2. Employ listening skills to help develop fluency with an emphasis on conversation. Review previous and new grammar. Practice conversation skills by role-playing everyday situations. Textbook is required, please check the MC Bookstore for details. TWA

**Course: LAN266 22 Hours**  
\$130 + \$190 fee = \$320; NMR add \$160

### Online: Structured Remote

CRN#: 23916 12 Sessions T  
9/12-12/5 7-9 p.m.

No class 11/21

## Japanese

### Elementary Japanese I **CoL**

This is a beginning course for anyone who has no experience in the study of Japanese. You'll begin to develop the ability to communicate in Japanese through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of listening and practice in the language learning laboratory. This is a z-course: all textbook materials are available at no cost for this section. Regular internet access is required for access to materials. For more information, see <https://www.montgomerycollege.edu/academics/mc-open/>. TWA

**Course: LAN244 50 Hours**

\$536 + \$183.20 fee = \$719.20; NMR add \$1,180.80

### Rockville Campus

CRN#: 24315 28 Sessions M W  
9/11-12/13 12-2 p.m.

CRN#: 24316 27 Sessions T R  
9/12-12/14 6:30-8:30 p.m.

No class 11/23

## Korean

### Elementary Korean I **CoL**

This is a beginning course for anyone who has no experience in the study of Korean. You'll begin to develop the ability to communicate in Korean through the consideration of cultural themes, language functions, and authentic situations as you acquire the structures and lexicon to work with written language, conversation, and composition. In class work is supplemented by 20 hours of online homework. Textbook is required. TWA

**Course: LAN221 37.5 Hours**  
\$402 + \$137.40 fee = \$539.40; NMR add \$885.60

### Rockville Campus

CRN#: 24297 31 Sessions M W  
8/28-12/13 12-1:15 p.m.

No class 9/4

CRN#: 24312 27 Sessions T R  
9/12-12/14 12-1:30 p.m.

No class 11/23

### Online: Structured Remote

CRN#: 24314 31 Sessions M W  
8/28-12/13 5:30-6:45 p.m.

No class 9/4

CRN#: 24313 27 Sessions T R  
9/12-12/14 6-7:30 p.m.

No class 11/23

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

## Portuguese

### Portuguese I—Part 1

This course is an introduction to Portuguese, as spoken by Brazilians. You will learn basic grammar and vocabulary, enabling you to begin to engage in practical everyday communications. Topics include greetings and introductions, professions, family, telling time, numbers, days of the week, seasons of the year and the weather. You will learn the present tense of *ser* and *estar*, and other regular verbs. Selected Brazilian cultural topics are introduced. Textbook is required. TWA

**Course: LAN108** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 24244 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

### Portuguese I—Part 2

This course is a continuation of Portuguese I—Part 1. You will continue to practice basic vocabulary and grammar including regular and irregular verbs, pronouns and their contractions and idiomatic expressions. Expand your vocabulary and start communicating in everyday situations. Aspects of Brazilian culture, including music will be discussed in the context of dialogues and textbook exercises. NOTE: someone with a background in Spanish may want to consider starting at this level. Textbook is required. TWA

**Course: LAN113** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23917 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.

## Portuguese: Language and Culture of Brazil

Conducted entirely in Portuguese, this course is designed for intermediate to advanced level students. Explore the culture of Brazil, a large country with a diversity that manifests in different music, food, life styles, traditions, and society. Learn new vocabulary through discussion of the particularities of some Brazilian states, including their folklore, music lyrics, history, and food. Write and present on student selected cultural topic. All materials will be in Brazilian Portuguese, including a variety of texts, music styles with connection to local culture, and food. Textbook is required. TWA

**Course: LAN291** **22 Hours**  
\$165 + \$155 fee = \$320; NMR add \$160

#### Online: Structured Remote

CRN#: 24577 12 Sessions R  
9/14-12/7 7-9 p.m.  
No class 11/23

### Portuguese-Advanced (8 weeks)

This course is designed for nonnative Brazilian Portuguese speakers with an excellent command of the spoken language. It is conducted exclusively in Brazilian Portuguese. Increase fluency through informal readings and discussions from Portuguese and Lusophone literature and culture. TWA

**Course: LAN277** **16 Hours**  
\$120 + \$110 fee = \$230; NMR add \$140

#### Online: Structured Remote

CRN#: 23878 8 Sessions W  
10/4-11/29 7-9 p.m.  
No class 11/22

## Russian

### Russian I—Part 2

This is a continuation of Russian I—Part 1. You will continue to practice conversing on everyday topics, including communicating basic needs, and get more practice reading and writing the Cyrillic alphabet. Grammar topics include pronouns, numerals, and present and past tenses. Russian cultural topics are discussed. Textbook is required. TWA

**Course: LAN068** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23918 12 Sessions W  
9/13-12/6 7-9 p.m.  
No class 11/22

## Spanish

### Spanish I—Part 1

This course is an introduction to spoken Spanish. You will learn introductory-level vocabulary and grammar so that you can begin to engage in practical everyday communications. Topics include greetings, polite expressions, asking and answering questions, and exchanging personal information. The present tense of regular verbs is introduced. Textbook is required. TWA

**Course: LAN009** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Rockville Campus

CRN#: 24354 12 Sessions T  
9/12-12/5 1-3 p.m.  
No class 11/21

#### Online: Structured Remote

CRN#: 24355 12 Sessions W  
9/13-12/6 7-9 p.m.  
No class 11/22

### Spanish I—Part 2

This is a continuation of Spanish I—Part 1 or appropriate for those with some basic experience. Grammar topics include present tense of regular verbs (*ser* and *estar*), definite and indefinite articles, and gender and number. You will expand your vocabulary as you practice communicating basic needs and responding to questions on everyday topics. Textbook is required. TWA

**Course: LAN010** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Rockville Campus

CRN#: 23974 12 Sessions W  
9/13-12/6 1-3 p.m.  
No class 11/22

#### Online: Structured Remote

CRN#: 23939 12 Sessions T  
9/12-12/5 11 a.m.-1 p.m.  
No class 11/21  
CRN#: 23972 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21  
CRN#: 23977 12 Sessions F  
9/15-12/8 9-11 a.m.  
No class 11/24

### Spanish II—Part 1

Completion of Spanish I or equivalent study or communication experience is helpful to succeed at this level. You will be speaking and responding to questions more easily in everyday situations about routines, travel and transportation. Learn uses of reflexive verbs and progressive tense. Hispanic and Spanish cultural topics are discussed. Textbook is required. TWA

**Course: LAN011** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Rockville Campus

CRN#: 23984 12 Sessions R  
9/14-12/7 1-3 p.m.  
No class 11/23

#### Online: Structured Remote

CRN#: 23981 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

### Spanish II—Part 2

This is a continuation of Spanish II-Part 1. You will improve your fluency as you practice articulating needs about topics such as sports, leisure, and managing money exchanges. Grammar study includes use of tener, and the preterite of regular and irregular verbs. Hispanic and Spanish cultural topics are discussed. Textbook is required. TWA

**Course: LAN012** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23985 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

CRN#: 23987 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

CRN#: 23986 12 Sessions R  
9/14-12/7 10 a.m.-12 p.m.  
No class 11/23

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

### Spanish III—Part 1

You are gaining some competency in Spanish at this level. You will practice communications about everyday events in the present and past tenses. Grammar study focuses on imperfect tense, subjunctive mood, time expressions of hacer, and the use of por and para. Hispanic and Spanish cultural topics are discussed. Textbook is required. TWA

**Course: LAN013** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23996 12 Sessions W  
9/13-12/6 7-9 p.m.  
No class 11/22

CRN#: 23995 12 Sessions F  
9/15-12/8 12:30-2:30 p.m.  
No class 11/24

### Spanish III—Part 2

This is a continuation of Spanish III-Part 1. You will gain proficiency in expanded conversational exchanges. Topics include emotions, wishes, health and illness. Grammar includes subjunctive with impersonal expressions and verbs of emotion, subjunctive vs. indicative, and the future tense. Hispanic and Spanish cultural topics are discussed. Textbook is required. TWA

**Course: LAN014** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23994 12 Sessions T  
9/12-12/5 7-9 p.m.  
No class 11/21

### Spanish IV—Part 1

This course is for nonnative speakers with a good foundation in Spanish. Grammar focus is on further practice with the subjunctive to express doubt, disbelief, and denial, as well as appropriate use of past perfect tense, present perfect subjunctive and the conditional. Hispanic and Spanish cultural topics are discussed. Textbook is required. TWA

**Course: LAN015** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 23988 12 Sessions F  
9/15-12/8 1:30-3:30 p.m.  
No class 11/24

### Spanish IV—Part 2

This is a continuation of Spanish IV-Part 1 and for those with a good foundation in Spanish. Continue to improve your fluency in more extended exchanges as you focus on use of the subjunctive, the indicative, past participles, present perfect, and past perfect tenses. Cultural topics continue to be discussed. Textbook is required. TWA

**Course: LAN** **22 Hours**  
\$130 + \$150 fee = \$280; NMR add \$140

#### Online: Structured Remote

CRN#: 24591 12 Sessions R  
9/14-12/7 7-9 p.m.  
No class 11/23

### Spanish Conversation and Grammar Review—Part 1

This is the first of a four-part sequence for nonnative speakers who have a foundation in all the basic grammar. Conversation practice and reading help to develop your vocabulary. Grammar review is an integral part of the course. Readings include simplified versions of novels and articles on various topics. You will be encouraged to write compositions on self-selected topics. TWA

**Course: LAN017** **22 Hours**  
\$165 + \$155 fee = \$320; NMR add \$160

#### Online: Structured Remote

CRN#: 23919 12 Sessions T  
9/12-12/5 1:30-3:30 p.m.  
No class 11/21

CRN#: 23921 12 Sessions R  
9/14-12/7 10 a.m.-12 p.m.  
No class 11/23

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.

### Spanish Conversation and Grammar Review—Part 2

This is the second course of a four-part sequence. Fluency is improved through extended discussions based on readings and conversational topics. Readings to improve comprehension and develop vocabulary include simplified versions of novels and articles on various topics. You are encouraged to write compositions on self-selected topics. TWA

**Course: LAN018** **22 Hours**

\$165 + \$155 fee = \$320; NMR add \$160

**Online: Structured Remote**

CRN#: 23925 12 Sessions F

9/15-12/8 10 a.m.-12 p.m.

No class 11/24

CRN#: 23926 12 Sessions S

9/16-12/9 10 a.m.-12 p.m.

No class 11/25

### Spanish Conversation and Grammar Review—Part 3

This is the third course of a four-part sequence. Grammar review is guided by the needs of the participants. Fluency is improved through extended discussion. The demands of the reading selections will noticeably expand your vocabulary. Reading topics include literature, the environment, and critical review of novels, current events, etc. You will be encouraged to write compositions on self-selected topics. TWA

**Course: LAN019** **22 Hours**

\$165 + \$155 fee = \$320; NMR add \$160

**Online: Structured Remote**

CRN#: 23927 12 Sessions M

9/11-12/4 2-4 p.m.

No class 11/20

CRN#: 23989 12 Sessions M

9/11-12/4 2-4 p.m.

No class 11/20

CRN#: 23991 12 Sessions R

9/14-12/7 7-9 p.m.

No class 11/23

### Spanish Conversation and Grammar Review—Part 4

This course, conducted exclusively in Spanish, is designed to increase the fluency of non-native speakers. Emphasis is in improving speech patterns through conversation practice. Grammar review is an integral part of the course. Reading topics include literature, culture, and current events. You will be encouraged to make a presentation on a self-selected topic. TWA

**Course: LAN153** **22 Hours**

\$165 + \$155 fee = \$320; NMR add \$160

**Online: Structured Remote**

CRN#: 24000 12 Sessions W

9/13-12/6 7-9 p.m.

No class 11/22

### Spanish in Our Community/ Español en Nuestra Comunidad (9 weeks)

**New Content!** Conducted entirely in Spanish, this class is intended for intermediate to advanced level students, and connects them with the vibrant and diverse Hispanic community in the Washington, DC metro area. Using local Hispanic media, cultural calendars and news in Spanish, students discuss a wide variety of topics and current events. Each week invited guests from the Hispanic community share their immigration stories and engage in a robust conversation about identity, culture, and language. Activities are supplemented with reading, writing, and grammar exercises. While conducted on Zoom, the class also includes scheduled field trips to locations with close ties to the Hispanic community. TWA

**Course: LAN274** **18 Hours**

\$120 + \$120 fee = \$240; NMR add \$140

**Online: Structured Remote**

CRN#: 24520 9 Sessions W

9/20-11/15 3-5 p.m.

### Spanish Through Cinema

This class is for anyone with intermediate to advanced language skills who is able to follow either the Spanish dialogues or subtitles. Enhance your Spanish language knowledge through movies from a variety of countries. Explore regional differences in accents, cadences, as well as idioms, grammar and vocabulary. TWA

**Course: LAN174** **22 Hours**

\$180 + \$160 fee = \$340; NMR add \$160

**Online: Structured Remote**

CRN#: 23980 12 Sessions T

9/12-12/5 7-9 p.m.

No class 11/21

### Advanced Spanish Conversation

The focus of this course, which is conducted entirely in Spanish and assumes fluency, is discussion, reading, and oral presentation. Grammar review is based on the needs of the participants. Topics of discussion and reading selections are chosen in class and may include current media topics, culture, and literature. TWA

**Course: LAN020** **22 Hours**

\$180 + \$160 fee = \$340; NMR add \$160

**Online: Structured Remote**

CRN#: 23900 12 Sessions T

9/12-12/5 12-2 p.m.

No class 11/21

CRN#: 23901 12 Sessions R

9/14-12/7 7-9 p.m.

No class 11/23

CRN#: 23902 12 Sessions R

9/14-12/7 9:30-11:30 a.m.

No class 11/23

## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Please check the MC Bookstore for details regarding textbooks.**

<https://www.bkstr.com/montgomerycollegestore/home>.



# Writing

## Writing for Business

### Narrative Writing

Learn the fundamentals of narrative writing: theme, plot, character, conflict and setting. Uncover narrative writing techniques, and how and when to use them in presentations, papers and other forms of written communication. TWA

**Course: WRT208** **9 Hours**  
\$65 + \$100 fee = \$165; NMR add \$120

**Online: Structured Remote**  
CRN#: 24358 3 Sessions W  
11/1-11/15 6:15-9:15 p.m.

### Wordiness-When Just a Few Words Will Do

Do you find yourself writing sentences that are too long? Get to the point and explore what filler words are, how to eliminate them, and, learn how to identify and re-construct overly complex sentences into clear and coherent ones. TWA

**Course: WRT212** **9 Hours**  
\$65 + \$100 fee = \$165; NMR add \$120

**Online: Structured Remote**  
CRN#: 24359 3 Sessions R  
11/30-12/14 6:15-9:15 p.m.

### Writing For Impact

Capture the attention of your readers by adjusting your writing style for a targeted audience. Learn strategies for communicating thoughts and ideas effectively, the difference between active and passive voice, and how to concisely get your message across. TWA

**Course: WRT211** **12 Hours**  
\$50 + \$120 fee = \$170; NMR add \$120

**Online: Structured Remote**  
CRN#: 24357 4 Sessions R  
10/5-10/26 6:15-9:15 p.m.

## Writing for Pleasure

### How to Publish Your Work

Explore ways to self-publish or re-purpose your content into multiple formats; paperback, digital, cards, apps, calendars, etc. Learn different methods of writing inspirational prose and poetry. Begin to recognize writing techniques that inspire creativity. TWA

**Course: WRT217** **6 Hours**  
\$60 + \$85 fee = \$145; NMR add \$120

**Rockville Campus**  
CRN#: 24360 2 Sessions M W  
9/18-9/20 6:15-9:15 p.m.

### Restarting Your Writing: How to Get Productive Again

Identify and overcome barriers to productive writing. Learn techniques to increase creativity, set intentions, redirect, how to remove self-limiting thoughts, and more. TWA

**Course: WRT206** **6 Hours**  
\$60 + \$85 fee = \$145; NMR add \$120

**Rockville Campus**  
CRN#: 24356 2 Sessions T R  
10/10-10/12 6:15-9:15 p.m.

## Writing for Your Wellbeing

Learn, through specific daily writing and mindfulness exercises, how to navigate life with less stress and triggers. Begin to feel more powerful about your wellbeing and how to be happier. Writing exercises will become a journal and record of personal shifts in overall thinking and feeling. TWA

**Course: WRT214** **15 Hours**  
\$60 + \$165 fee = \$225; NMR add \$140

**Rockville Campus**  
CRN#: 24416 10 Sessions M W  
10/2-11/1 6:30-8 p.m.

### Writing Your Way to a Productive Mindset

Learn a process for transforming tension and stress into a productive mindset. Writing lessons and exercises are designed to create a shift in one's thinking to effectively use daily writing to have a positive impact. TWA

**Course: WRT218** **12 Hours**  
\$50 + \$120 fee = \$170; NMR add \$120

**Rockville Campus**  
CRN#: 24361 8 Sessions T R  
9/5-9/28 6:30-8 p.m.

## Enrichment programs for youth grades K-12

### Year-Round Youth Programs at Montgomery College!

Providing high-quality programs that are educational, engaging, and **fun!**



### Montgomery College Youth Programs

In partnership with MC faculty, we have developed intellectually stimulating and fun activities, classes, and programs with vetted vendors and instructors. They are offered in a safe, supervised environment as well as online. We welcome the opportunity to have your children join us whether they are looking for an intro to a new subject, deepening an interest in what they already enjoy, or mastering study/success strategies. We even offer sessions to explore career choices

Visit our website often for up-to-date information.

<https://www.montgomerycollege.edu/wdce/youth-programs/>

## Adult English for Speakers of Other Languages classes (ESOL)

The Adult ESOL Program has six levels, and provides basic English language and life skills instruction to Maryland residents, whose native language is not English. This program is unable to provide services to F1 and J1 visa holders. Please see the FAQ section of our website for more details.

### Registration Guidelines:

1. All students must take an in-person test called CASAS to be placed in a class (on-line or in-person).
2. You must live in Maryland.
3. You must be at least 18 years old.
4. All classes are free except for those at the Advanced ESOL level. Tuition for the Advanced class, is \$100.00.
5. Students with F1 or J1 visa cannot take classes in this program.
6. Children are not permitted on campus

Please visit our website for more information:

<https://www.montgomerycollege.edu/wdce/english-language-skills/adult-esol/esol-schedule.html>

#### Early Morning Classes

| Location    | Application | Class Days and Times |                  |
|-------------|-------------|----------------------|------------------|
| See website | See website | Monday–Friday        | 7:00 a.m.–9 a.m. |

#### Day Classes

| Location    | Application | Class Days and Times |                      |
|-------------|-------------|----------------------|----------------------|
| See website | See website | Monday–Friday        | 9:05 a.m.–11:05 a.m. |
|             |             | Monday–Friday        | 11:10 a.m.–1:10 p.m. |

#### Evening Classes

| Location    | Application | Class Days and Times                           |                     |
|-------------|-------------|--|---------------------|
| See website | See website | Monday & Wednesday<br>OR<br>Tuesday & Thursday | 6:30 p.m.–9:30 p.m. |

#### Saturday Classes

| Location    | Application | Class Days and Times |               |
|-------------|-------------|----------------------|---------------|
| See website | See website | Saturday             | 9 a.m.-1 p.m. |

We offer college and career services, U.S. citizenship classes, and ESOL vocational courses in healthcare, building trades, and customer service. For more information visit our website at [www.montgomerycollege.edu/wdce/aelg](http://www.montgomerycollege.edu/wdce/aelg) or call 240-567-8950.

Are you a documented refugee or political asylee? If yes, call the Montgomery College Refugee Center at 240-567-1405 for English classes and help.

**Disability Services:** For disability related accommodations, please contact the Montgomery College Disability Support Services Office at 240-567-4118 at least two weeks before orientation/registration. Some services may require a longer set up time, so we do encourage students to contact the disability support services office as soon as possible.

*Montgomery College is an academic institution that is committed to equal opportunity and fostering diversity among its student body, faculty, and staff. This program is funded by the MD Dept. of Labor, the U.S. Dept. of Education and the Montgomery County Government.*

### Locations for ESOL and GED Classes

|  |  |   |  |
|--|--|---|--|
| Gaithersburg High School<br>101 Education Blvd.<br>Gaithersburg, MD 20877            | Montgomery College<br>Germantown Campus<br>20200 Observation Drive<br>Germantown, MD 20876   | Richard Montgomery High School<br>250 Richard Montgomery Drive<br>Rockville, MD 20852 | Wheaton High School<br>12401 Dalewood Dr.<br>Silver Spring, MD 20906           |
| John F. Kennedy High School<br>1901 Randolph Road<br>Silver Spring, MD 20902         | Montgomery College Rockville Campus<br>51 Mannakee Street Rockville, MD 20850<br>Gudelsky Bldg., Corner of N. Campus Dr. & Route 355 | Seneca Valley High School<br>19401 Crystal Rock Dr.<br>Germantown, MD 20874           | White Oak Middle School<br>12201 New Hampshire Ave.<br>Silver Spring, MD 20904 |
| Montgomery Blair High School<br>51 University Blvd., East<br>Silver Spring, MD 20901 | Montgomery College<br>Takoma Park Campus<br>930 King Street<br>Takoma Park, MD 20910   | Sligo Middle School<br>1401 Dennis Ave.<br>Silver Spring, MD 20902                    |  |

# Adult Literacy and GED® Test Preparation Classes

## Registration Guidelines:

The Adult ESOL & Literacy Grant Program is unable to provide services to F1 and J1 visa holders. Please see the FAQ section of our website for more details.

1. All students must take English and Math placement tests called CASAS .
2. You must live in Maryland.
3. You must be at least 18 years old.
4. If you are 18 years old, you must have officially withdrawn from High School by submitting a Withdrawal/Exception Form.
5. Students with F1 or J1 visa cannot take classes in this program.
6. All classes are free except for those at the GED® Level.
7. Tuition for the GED® level is \$45 - \$60.
8. Children are not permitted on campus.

### Classes to be held in person and online

**Registration for Classes:** You must complete 2 steps on the website: 1) the registration form 2) make a test appointment to take CASAS English and Math Placement Tests.

**Please visit our website for more information:**

<https://www.montgomerycollege.edu/wdce/english-language-skills/ged/ged-schedule.html>

### Information Sessions:

We encourage everyone to attend an online information session to learn more about our program. Information sessions are held each week before a new session begins. See website for dates and times.

| Day Classes   | Registration       | Days            | Time                |
|---|--------------------|-----------------|---------------------|
| Online (Zoom)<br>Rockville Campus—In person class   | <b>See website</b> | Monday–Thursday | 9 a.m.–12 p.m.      |
| Evening Classes   | Registration       | Days            | Time                |
| Online (Zoom)<br>Rockville Campus—In person class<br>Takoma Park/Silver Spring Campus—In person class | <b>See website</b> | Monday–Thursday | 6:30 p.m.–9:30 p.m. |
| Saturday Classes  | Registration       | Days            | Time                |
| Online (Zoom)<br>Rockville Campus—In person class   | <b>See website</b> | Saturday        | 9 a.m.-1:10 p.m.    |

**Questions?** Email: [GED@montgomerycollege.edu](mailto:GED@montgomerycollege.edu) or call 240-567-8950

### Official GED Practice Test™

For information about the Maryland state administration of the GED® test call 410-767-0936 or visit the website at <http://www.dllr.maryland.gov/gedmd/>

*GED® is a registered trademark of the American Council on Education (ACE) and administered exclusively by GED Testing Service LLC under license.*

*This information is not endorsed or approved by ACE or GED Testing Service.*

*Disability Services: For disability related accommodations, please contact the Montgomery College Disability Support Services Office at 240-567-4118, at least two weeks before orientation/registration. Some services may require a longer set up time, so we do encourage students to contact the disability support services office as soon as possible.*

*Montgomery College is an academic institution that is committed to equal opportunity and fostering diversity among its student body, faculty & staff. This program is funded by the MD Dept. of Labor, the U.S. Dept. of Education & the Montgomery County Government.*

See locations for ESOL on page 90.

## Additional AELG Courses

The Adult ESOL Program provides basic English language and life skills instruction to Maryland residents whose native language is not English.

| ESOL for Building Trades Jobs  | ESOL for Customer Service Jobs   | ESOL for Healthcare Jobs  | ESOL for Bridge to IT Jobs  |
|--|--|---|---|
| <p>Learn the English and basic skills you need to work in entry-level building trades jobs.</p> <p><i>Are you looking for a new job or a better job in carpentry, heating/air conditioning, or electricity?</i></p> <p><i>Do you want to learn more English for that job?</i></p> <p><i>Would you like to learn building/construction vocabulary?</i></p> <p><i>Do you want to improve your English?</i></p> | <p>Improve English-speaking skills and learn basic skills needed to enter the retail and customer service industry.</p> <p><i>Do you want to work in the sales and service industry?</i></p> <p><i>Would you like to improve your English-speaking skills?</i></p> | <p>Learn the English and basic skills you need to work in entry-level healthcare jobs.</p> <p><i>Are you looking for a new job or a better job in healthcare?</i></p> <p><i>Do you want to learn more English for your job?</i></p> <p><i>Would you like to learn medical vocabulary?</i></p> | <p>Learn English, study and workplace readiness skills for careers in technology.</p> <p><i>Do you want to learn more about jobs and careers in the information technology field?</i></p> <p><i>Do you like computers and want to improve your computer skills?</i></p> |

For more information, e-mail [ESOL@montgomerycollege.edu](mailto:ESOL@montgomerycollege.edu) or visit our website at [www.montgomerycollege.edu/wdce/aelg](http://www.montgomerycollege.edu/wdce/aelg).



### Do you want to be a U.S. citizen? Citizenship Preparation Program

- *Are you a legal, permanent resident?*
- *Do you need help preparing for your citizenship test and interview?*

Come to an information session and discover how Montgomery College may be able to help you... FOR FREE!

If interested, you must attend an Information/Registration Session. Please visit our website for dates and times.

[www.montgomerycollege.edu/wdce/citizenship](http://www.montgomerycollege.edu/wdce/citizenship)

For more information call 240-567-8839,  
email [Citizenshipprogram@montgomerycollege.edu](mailto:Citizenshipprogram@montgomerycollege.edu).



### TESOL Training Institute

**Make a difference...**

**Learn to teach English to immigrants**

The TESOL Training Institute at Montgomery College WD&CE provides high-quality, innovative education that enables individuals to become highly competent instructors of adult English for Speakers of Other Languages (ESOL) classes.

Join us in a supportive and challenging environment that contributes to the best teacher training in the region.

*If interested, you must attend an information session.*

For more information and a class schedule, call 240-567-2394,  
e-mail [alice-ann.beachy@montgomerycollege.edu](mailto:alice-ann.beachy@montgomerycollege.edu)  
or visit our website at [www.montgomerycollege.edu/wdce/tesol.html](http://www.montgomerycollege.edu/wdce/tesol.html)

## WDCE Bridge to Academic and Career Success Program

If appropriate, you will be directed to the WDCE Bridge Program based on the results of your engagement in the MC English Guided Self-placement (<https://www.montgomerycollege.edu/admissions-registration/assessments.html>). Once connected with the appropriate Bridge staff member, you will take a reading assessment to determine which placement is the best fit, the WDCE Bridge Program or the Connecting Reading and Writing Class. The WDCE Bridge Program is designed to prepare you to move into MC’s English credit sequence and is designed to strengthen your reading/writing skills even if you don’t pursue the credit sequence. Connecting Reading and Writing typically begins a level slightly lower than Bridge and can then prepare students for Bridge or above, or any other life activities that utilize reading/writing skills.

Following the exam, you will work with Mary Margaret Delaney, an advisor and instructor who will answer your questions, help you establish the correct next steps and options, and assist you, as needed, with registration and more.

Participation in the WDCE Bridge program requires registration in our two linked WDCE Bridge courses: Integrated Reading Comprehension & Writing Composition and Keys to Academic & Career Success. Once placed, registration is open and all courses will be conducted at the Rockville campus. All required course materials are included in the program cost. County residents who have filed for financial aid (had their FASFA results submitted to MC and provided their social security number to the College) can apply for and be considered for scholarship funding for this program. The Bridge Office number is 240-567-7916 and email is [wdce-bridge-program@montgomerycollege.edu](mailto:wdce-bridge-program@montgomerycollege.edu). Please reach out for assistance and more information, as needed, but the first step is to contact Professor Jessica Hall, [jessica.hall@montgomerycollege.edu](mailto:jessica.hall@montgomerycollege.edu) to start the process.

**Program tuition and fees: \$580 tuition + \$289 fee= \$869.00\* Non MD Residents add \$440.00. (\*required course support materials are included.)**

PTS020: \$162 tuition + \$80 fee = \$242; Non MD Residents add \$140

PTS019: \$418 tuition + \$209 fee = \$627; Non MD Residents add \$300

For WDCE Bridge enrollment and registration information contact:

[WDCE-Bridge-Program@montgomerycollege.edu](mailto:WDCE-Bridge-Program@montgomerycollege.edu) or [mary.delaney@montgomerycollege.edu](mailto:mary.delaney@montgomerycollege.edu)

**No class: November 23, 2023**

| Group and Campus         | CRN # | Course # | Title  | Days | Dates    | Times          |
|--------------------------|-------|----------|--|------|----------|----------------|
| Rockville<br>(In Person) | 24583 | PTS019   | Integrated Reading Comprehension and Writing Composition | T, R | 9/5–12/7 | 11 a.m.–1 p.m. |
| Rockville<br>(In Person) | 24606 | PTS020   | Keys to Academic & Career Success                        | T, R | 9/5–12/7 | 10–10:50 a.m.  |

## Enrichment programs for youth grades K–12

### Year-Round Youth Programs at Montgomery College!

Providing high-quality programs that are educational, engaging, and **fun!**



### Montgomery College Youth Programs

In partnership with MC faculty, we have developed intellectually stimulating and fun activities, classes, and programs with vetted vendors and instructors. They are offered in a safe, supervised environment as well as online. We welcome the opportunity to have your children join us whether they are looking for an intro to a new subject, deepening an interest in what they already enjoy, or mastering study/success strategies. We even offer sessions to explore career choices

### Summer Youth Programs

Montgomery College Youth Programs provides high quality summer camps designed with cutting edge technology and integrated skills. The camps are offered online and on all three of our campuses.

Visit our website often for up-to-date information.

[www.montgomerycollege.edu/youth](http://www.montgomerycollege.edu/youth)

Convenient • Affordable • Effective

# Ed2go

*Bringing Education to YOU!*

Each Ed2go course comes equipped with a patient and caring instructor. Courses are project-oriented and include lessons, quizzes, hands-on assignments, discussion areas, supplementary links, and more. You can complete any course entirely from your home or office. Any time of the day or night.

**Courses start as low as \$120!**

Visit [www.montgomerycollege.edu/wdce/noncredit-online-courses](http://www.montgomerycollege.edu/wdce/noncredit-online-courses) for more information or call Janet Lane at 240-567-6938. E-mail your inquires to [ed2go@montgomerycollege.edu](mailto:ed2go@montgomerycollege.edu).



[www.ed2go.com/mcdistance](http://www.ed2go.com/mcdistance)

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**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students' learning with lessons, activities, and feedback through a Blackboard course site.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

**More information on instruction types can be found on the web at <https://www.montgomerycollege.edu/coronavirus/student-guidance.html#instruction>.**

### Montgomery College Project Management Certificate Program

The **Montgomery College Project Management Certificate** is designed for students looking to enter a new career field, expand/hone their project management skills with the latest practices, or those that want to gain new skills

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1. **PM101**
2. **PM102**
3. **PM103**
4. **PM104**
5. **Completion of 2 elective courses.**

These courses can also enhance project management knowledge for those seeking to prepare for the PMP® or CAPM® exams.

See page 75 for details.

### Montgomery College 2023 Safety Contract Training

- September 12  
OSHA 7405 Fall Hazard Awareness for the Construction Industry
- September 18-20  
OSHA 502 Update for Construction Industry Outreach Trainers
- September 21  
OSHA 7505 Introduction to Incident (Accident) Investigation
- October 16-19  
OSHA 510 Occupational Safety and Health Standards, SFT072
- November 27-30  
Safety Training Methods, SFT091

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For more information, please contact Sharon Maxwell at [Sharon.Maxwell@montgomerycollege.edu](mailto:Sharon.Maxwell@montgomerycollege.edu)



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### Key to Codes

|     |                               |
|-----|-------------------------------|
| TWA | Senior Tuition Waiver Applies |
| NMR | Non-Maryland Resident         |
|     | Colisted                      |
|     | Tuition Installment Plan      |

See *General Information* for details.

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- To execute licensing strategies
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*See full course listing on page 38.*

For more Information, please e-mail Alejandra Isaia, Program Director at [Alejandra.Isaia@montgomerycollege.edu](mailto:Alejandra.Isaia@montgomerycollege.edu) or Dani Holland, Program Coordinator at [sbel@montgomerycollege.edu](mailto:sbel@montgomerycollege.edu)

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- **The Global Humanities Institute brings the world into our classrooms and helps prepare students for the global economy.**
- **The Gudelsky Institute for Technical Education prepares students for careers in automotive technology, building and construction, computer publishing, and other technical fields.**
- **The Health Sciences Institute prepares students for various health care careers, from diagnostic medical sonography to surgical technology.**
- **The Hillman Entrepreneurs Program supports and develops aspiring entrepreneurs, leaders, and scholars.**
- **The International Education and Study Abroad Program provides opportunities to study in other countries.**
- **The Paul Peck Humanities Institute facilitates internships at the Library of Congress, Smithsonian Institution, and United States Holocaust Memorial Museum.**

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## Services for Students with Disabilities

Montgomery College complies with the provisions of Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act (ADA) of 1990 and the Americans with Disabilities Act Amendments Act (ADAAA) of 2009. The college provides accommodations, access to facilities, programs, activities, and services for qualified students with documented disabilities. Accommodations are determined on a case-by-case analysis based on information provided by a qualified professional.

If you need support services due to a disability, please contact Natalie Martinez, WDCE Disability Support Services Counselor, to schedule an appointment, phone 240-567-4118, e-mail [natalie.martinez@montgomerycollege.edu](mailto:natalie.martinez@montgomerycollege.edu), Fax: 240-567-5163 at least two weeks prior to the start of the classes to ensure timely services. If necessary and appropriate, students may register for courses or activities prior to or while going through the support services process but are expected to comply with required deadlines to ensure that appropriate accommodations can be secured.

Any student who may need assistance in the event of an emergency evacuation must identify to Disability Support Services; guidelines for emergency evacuations are at: [www.montgomerycollege.edu/dss/evacprocedures.htm](http://www.montgomerycollege.edu/dss/evacprocedures.htm).

Under provisions of the Americans with Disabilities Act, this material is available in alternative formats by contacting the Disability Support Services Office at 240-567-4118.

A Sorenson Video Relay Service with a large Monitor is available in the Rockville, Takoma Park/Silver Spring and Germantown Campus libraries.

## Students Under 16

Students must be 16 or older, or have permission of the program area by the start date of class, in order to participate. Call 240-567-5188 for more information.

## Co-Listed Classes

Classes marked with this code   are co-listed. They are offered so that students may register either for credit or continuing education (noncredit) status. Co-listing gives students an option to choose the best path for their educational needs. Each section includes both credit and noncredit students. For students seeking credit classes, please consult the credit course schedule. The expectations for attendance, participation, and effort are the same for all students. Instructors will announce policies concerning class activities.

If you have registered as a noncredit student in a co-listed course and you wish to change from noncredit to credit status, you will have one day after the class has begun to do so. After that, you are committed to your path as a noncredit student for the remainder of the course. If the course has a required assessment level to be a credit student, you must first complete the assessment testing and meet the appropriate assessment level before you can change to credit status. Dates for co-listed classes may reflect the actual credit term dates. Please check the day on your calendar for the actual start date of your class.

## Parking Regulations

Each person associated with the College who parks a vehicle on any Campus of the College or any property owned, leased, maintained, or operated by the College must register the vehicle regardless of its ownership. Students, faculty, staff and visitors must abide by college traffic regulations. The College reserves the right to issue a citation or tow, at the owner's risk and expense, any unregistered vehicle parked in violation.

### Instructions for Parking Permits:

Students parking a vehicle on any Campus of the College (Rockville, Germantown and Takoma Park/Silver Spring) while attending a program will receive a temporary (15 day) parking permit with their class confirmation materials. If you register via the web, your printed confirmation or registration history will serve as a parking permit until you can print out the WDCE Student Temporary Parking Permit. The parking permit is free to students but you must register your vehicle.

All Students registered for WDCE classes spanning greater than 15 days from start to end date MUST obtain a parking permit following steps 1 to 4 below.

1. In order to obtain the permit, students need to log into MyMC the day after they register for the class.
2. Click on the "Order MY Parking Permit/ Pay Parking fines" link on the "MyMC Quick Links" tab.
3. Put in the start date and the end date of your class(es).
4. Print the permit.

Be sure to click the print link on the confirmation page as the permit will not be mailed.

Information about vehicle registration and parking, and how to pay or appeal a citation is available at [www.montgomerycollege.edu/parking](http://www.montgomerycollege.edu/parking). The Montgomery College Motor Vehicle Regulations are available at [www.montgomerycollege.edu/verified](http://www.montgomerycollege.edu/verified).

## Textbooks and Materials

Textbooks/course materials: Purchase textbooks and/or course materials at the Campus where your class will be held. For classes held at the Gaithersburg Business Training Center, Distance Education and Learning Technologies (DELT), and off-Campus MCPS locations, please use the Rockville Campus MC Books & More; for classes at Westfield South use the Takoma Park/Silver Spring Campus MC Books & More. You do not need to go to a Campus store to make your purchase. You may purchase your textbooks/course materials online to have your purchases mailed to you. To order online or to find out more details about purchases, buybacks, returns, contact information, ebooks, rentals, and more, visit the College's MC Books & More website at [www.montgomerycollege.edu/bookstore](http://www.montgomerycollege.edu/bookstore) or call the main number 240-567-5302. MC Books & More and the Cafritz Art Store & More are the Official Montgomery College Bookstores.

For information specific to WDCE, please visit our reference page at <http://www.bkstr.com/montgomerycollegestore/home/>

A USB flash drive/memory stick (at least 512 MB) is required for ITI classes unless otherwise specified. Please bring to first class.

## Inclement Weather

Inclement weather conditions: go to [www.montgomerycollege.edu](http://www.montgomerycollege.edu) or call 240-567-5000. If the College is closed, there are no classes. For classes meeting in a Montgomery County Public Schools facility, go to [www.montgomeryschoolsmd.org](http://www.montgomeryschoolsmd.org). If MCPS is closed, or evening activities are cancelled, there are no classes. Students attending classes at local hospitals, will have class unless notified by their instructor.

## Scholarship Opportunities

For detailed information regarding scholarship opportunities and how to apply, visit <https://www.montgomerycollege.edu/workforce-development-continuing-education/wdce-scholarships/index.html>

*Montgomery College is an academic institution that is committed to equal opportunity and fostering diversity among its student body, faculty and staff. Inquiries regarding Montgomery College's nondiscrimination compliance policies and procedures may be directed to Dr. Brenda Williams, Director of Employee & Labor Relations, Workforce Diversity and Inclusion, 240-567-5367.*

## Registration Options

Regardless of which registration option you select, registrants will be enrolled in the order that registration and payments are received (to avoid disappointment, register early); payment is required at the time of registration. All students must register prior to attending the first class.

## Payments

Payment MUST be made IN FULL at the time of registration to avoid being deleted from the course. Complete information is required to process all registrations and payments. Further instructions for WEB, FAX, or MAIL-IN payments can be found at: [www.montgomerycollege.edu/wdce/registerops.html](http://www.montgomerycollege.edu/wdce/registerops.html).

**Registration will not be processed without appropriate payment.**

### Option 1: In-Person Registration

A completed form with payment may be submitted in person at any of these Montgomery College Campus registration areas:

#### Gaithersburg Business Training Center Room 400

8:30 a.m.–9 p.m. (M–R)

8:30 a.m.–4:30 p.m. (F)

#### Germantown Campus Humanities and Social Sciences Building Room 241 and/or 243

8:30 a.m.–4:30 p.m. (M–F)

#### Rockville Campus 220 Campus Center

8 a.m.–7 p.m. (M–R)

8 a.m.–5 p.m. (F)

8:30 a.m.–12 p.m. (S)

#### Takoma Park/Silver Spring Campus 230 CF, Customer Service

8:30 a.m.–5 p.m. (M–R)

8:30 a.m.–4:30 p.m. (F)

\*\*\*Cash payments can only be made at the Cashier's Offices at the Germantown, Rockville, or Takoma Park/Silver Spring Campuses.

### Option 2: Online (Web) Registration

- Go to [montgomerycollege.edu/wdce](http://montgomerycollege.edu/wdce)
- Click on "How to Register" in the left navigation bar.
- Click on "Register by Web."
- Follow the appropriate directions depending on if you are a new or returning student.

### Option 3: Mail Registration

Send completed form with payment for total due to Montgomery College, WDCE, 51 Mannakee St., Rockville, MD 20850.

### Option 4: Fax Registration

Fax completed form with payment information to WDCE at 240-683-6945.

## Residential Policy

The following are general guidelines taken from the College policy on residency for tuition purposes. A complete copy of the policy is available in the Montgomery College Catalog.

- Students attending Montgomery College will pay tuition according to their residency classification.
  - To qualify for in-state tuition, a student must be a U.S. Citizen, Permanent Resident or have a qualifying Visa status.
- To qualify, for tuition purposes, as a resident of the state of Maryland, legal domicile must have been maintained for a period of not less than three months prior to the first regularly scheduled class for the semester, unless you are a member of the Military covered under HB935.
- The domicile of a person registering in a noncredit course at Montgomery College shall be considered as a person's permanent place of abode, where physical presence and possessions are maintained, and where he/she intends to remain indefinitely.

## Refund Policy

Refunds are paid at 100% for classes canceled, dropped online, or in person (using a Drop Form), prior to the start date of the class. Refunds are also paid at 100% if class is dropped prior to the Refund Date printed on your registration confirmation. DO NOT drop classes online on or after the day the class begins; you will not receive a refund. ESL Noncredit students must call 240-567-7262 for refund/withdrawal instructions. Refunds for open enrollment classes will go to the registered student of record. For the Drop Form and more information, visit [www.montgomerycollege.edu/wdce/register/refundpolicy.html](http://www.montgomerycollege.edu/wdce/register/refundpolicy.html).

## Transfer Policy

To transfer from one CRN to another CRN of the same course, a letter must be received in the Admissions, Records, and Registration Office, Montgomery College, 51 Mannakee Street, Rockville, MD 20850 before the beginning date of both CRNs of the course. If you have enrolled in a co-listed course you will have only one day after the class has begun to transfer. After that, you are committed to your path for the remainder of the course. If the course has a required assessment level to be a credit student, you must first complete the assessment testing and meet the appropriate assessment level before you can change to credit status.

## Tuition Installment Plan (TIP)

The Tuition Installment Plan (TIP) may allow students to pay registration charges in several payments; some restrictions apply. Each term is independent and must be enrolled in separately. A nonrefundable fee is required to participate in TIP. Students must register online during the TIP enrollment period prior to the close date indicated for each plan. Only courses with a [REDACTED] code have a tuition installment plan available. For more information go to [www.montgomerycollege.edu/wdce/registerops.html](http://www.montgomerycollege.edu/wdce/registerops.html)

## Tuition Waiver

Only noncredit courses designated "tuition waiver applies" in each publication will be available for tuition waiver. This statement appears in each applicable course description. Only tuition is waived; required fees must be paid by the student. Documents must be received at time of registration.

**Senior Tuition Waiver (TWA):** Maryland residents 60 years or older by the start date of the class may have tuition waived.

**Disability Tuition Waiver:** Please go to [montgomerycollege.edu/wdce/register/disabilitywaiver.html](http://montgomerycollege.edu/wdce/register/disabilitywaiver.html) for information.

**National Guard Tuition Waiver:** If you are currently a member of the Maryland National guard and are enlisted for at least a 24-month period, you are eligible for a 50 percent tuition waiver. You must submit proof of such from the adjutant general's office.

**VA-Approved:** If you are interested in using VA benefits for a Workforce Development and Continuing Education class please contact [va@montgomerycollege.edu](mailto:va@montgomerycollege.edu).

**Questions? Call 240-567-5188**

Monday–Thursday 8:30 a.m.–9 p.m.

Friday 8:30 a.m.–5 p.m.

Saturday 8:30 a.m.–12 p.m.



## Course Locations

### Activity Center at Bohrer Park

506 S. Frederick Avenue  
Gaithersburg, MD 20877

### Adventist HealthCare Shady Grove Medical Ctr

9901 Medical Center Drive  
Rockville, MD 20850

### Agricultural History Farm Park

18400 Muncaster Road  
Derwood, MD 20855

### Asbury Methodist Village

301 Russell Avenue  
Gaithersburg, MD 20877

### Brooke Grove Nursing and Rehab Center

18131 Slade School Road  
Sandy Spring, MD 20860

### Davis Library

6400 Democracy Blvd.  
Bethesda, MD 20817

### Gaithersburg Business Training Center (MC)

Montgomery College  
12 S. Summit Avenue  
Gaithersburg, MD 20877

### Gaithersburg Driving Range

14 Firstfield Road (14 FR)  
Gaithersburg, MD 20878

### Gaithersburg Library

18330 Montgomery Village Ave.  
Gaithersburg, MD 20879

### Germantown Campus (MC)

20200 Observation Drive  
Germantown, MD 20876

### Holy Cross Hospital Germantown

119801 Observation Drive  
Germantown, MD 20876

### Holy Cross Hospital Silver Spring

1500 Forest Glen Road  
Silver Spring, MD 20910

### Ingleside at King Farm

701 King Farm Blvd.  
Rockville, MD 20850

### Kensington Park Library

4201 Knowles Avenue  
Kensington, MD 20895

### Kensington Park Senior Center

3620 Littledale Road  
Kensington, MD 20895

### La Madeleine—Pike and Rose

11610 Old Georgetown Road  
Rockville, MD. 20852

### La Madeleine—Old Georgetown Rd.

7607 Old Georgetown Road  
Bethesda, Md 20814  
Free parking.

### Maplewood Park Place

9707 Old Georgetown Road  
Bethesda, MD 20814

### Rockville Campus (MC)

51 Mannakee Street  
Rockville, MD 20850

### Rockville Campus (MC) Mannakee Building

900 Hungerford Drive  
Rockville, MD 20850

### Silver Spring Library

900 Wayne Avenue  
Silver Spring, MD 20910

### Takoma Park/Silver Spring Campus (MC)

**Health Sciences Bldg**  
7977 Georgia Ave.,  
Silver Spring, MD 20910

### Takoma Park/Silver Spring Campus (MC)

7600 Takoma Avenue  
Takoma Park, MD 20912

### Twinbrook Public Library

202 Meadow Hall Drive  
Rockville, MD 20851

### Westfield South (MC)

11002 Veirs Mill Road  
Suite 306  
Wheaton, MD 20902

### Wheaton Library

11701 Georgia Avenue  
Wheaton, MD 20902

**For maps and directions to our main campuses, please visit:**

<https://www.montgomerycollege.edu/about-mc/campuses-and-locations/wdce-locations.html>

**For Montgomery County Public School locations, go to [www.montgomerycollege.edu/wdce/mcps/locations.html](http://www.montgomerycollege.edu/wdce/mcps/locations.html).**

## How to Read Course Description

### Course Title

Asking Powerful Questions

### Course Description

Learning to use the power of questions can dramatically increase your professional and personal effectiveness. Best practices for asking powerful questions will be reviewed and demonstrated in this 2-hour session

### Course #

Course: MGT726

### Course Hrs

2 Hours

### Tuition and Fees

\$50 + \$59 fee = \$109; NMR add \$120

### Location

Online: Structured Remote

### CRN # # of Sessions Day(s)

CRN#: 24236 1 Session W

### Date(s) Time

11/15 7-9 p.m.

## Building Abbreviations

|    |                                      |
|----|--------------------------------------|
| BE | Bioscience Education Center          |
| CC | Campus Center                        |
| CF | Cafritz Arts Center                  |
| CH | Child Care Center                    |
| CM | The Commons                          |
| CS | Computer Science Building            |
| CU | Cultural Arts Center                 |
| FH | Falcon Hall                          |
| GU | Gudelsky Institute for Technical Ed. |
| HC | Health Sciences Center               |
| HS | Humanities and Social Sciences       |
| HT | High Technology and Science Center   |
| HU | Humanities                           |
| MK | Mannakee                             |
| MP | Mathematics Pavilion                 |
| MU | Music                                |
| P1 | Pavilion One                         |
| P2 | Pavilion Two                         |
| P3 | Pavilion Three                       |
| PE | Physical Education                   |
| PG | Physical Education                   |
| PK | Paul Peck Academic and Innovation    |
| RC | Resource Center                      |
| SA | Sciences and Applied Studies         |
| SB | South Campus Instructional Building  |
| SE | Science East                         |
| SN | Science North                        |
| SW | Science West                         |
| TC | Technical Center                     |
| TT | Interim Technical Training Center    |



## Room Numbers

Room numbers will be printed on your registration receipt for classes held on our campuses. Please be sure to keep the receipt for your records. Room numbers can also be found online.

## Day Designation

|   |           |
|---|-----------|
| M | Monday    |
| T | Tuesday   |
| W | Wednesday |
| R | Thursday  |
| F | Friday    |
| S | Saturday  |
| U | Sunday    |

## Key to Codes

|   |                               |
|---|-------------------------------|
| TWA   | Senior Tuition Waiver Applies |
| NMR   | Non-Maryland Resident         |
|  | Colisted                      |
|  | Tuition Installment Plan      |



[www.facebook.com/mcwde](http://www.facebook.com/mcwde)



## On-site Training for Your Employees in Mission-Critical Skills

Montgomery College Offers Corporate and Public Sector Group Rates – *Cost-Effective Training By Top Industry Professionals* –

Our team of expert professionals will meet with you to assess your needs, and customize training designed for your employees.

- Business Writing for Technology and Science Professionals
- Professional and Workplace Writing
- Project Management Professional Certification Training—PMP®
- Management and Leadership Training Program
- Cybersecurity Breach-Prevention Training for Employees
- Cybersecurity Skills and Certifications
- Interpersonal Communication Skills
- Powerpoint and Prezi Presentation Skills
- Human Resources for Supervisors
- Supervisory Skills Program
- Encouraging Innovation in the Workplace

Most of the courses offered by Workforce Development and Continuing Education can be customized for specific business or government needs.

**Call today to see how we can help you and your employees.**

For more information, contact: Steve Greenfield, Dean Montgomery College Workforce Development and Continuing Education

Business Information Technology & Safety  
steve.greenfield@montgomerycollege.edu • 240-567-2583

**Distance Learning (DL)** are offered completely online and allow students to learn independently, on their own schedules, as they meet specific deadlines and complete assignments. Instructors guide students’ learning with lessons, activities, and feedback through a Blackboard course site.

**Structured Remote (SR)** are scheduled on specific days and at specific times. Students meet as a class remotely through Zoom or Blackboard Collaborate; instructors will tell students which software to use. Students complete reading and assignments according to the course schedule. Class sessions take place in real time, and the instructor leads course sessions.

**Hybrid (face to face & DL or SR)** are listed in the course schedule with specific times and locations. Some meetings will happen online via structured remote or distance learning along with some on-campus meetings.

Follow the Health and Safety Guidance found on the web at: <https://www.montgomerycollege.edu/return-to-campus/index.html>

**More information on instruction types can be found on the web at <https://www.montgomerycollege.edu/coronavirus/student-guidance.html#instruction>.**

## Student Health and Wellness Center for Success

Nourishing the Mind, Body, and Spirit

### We Are Here For You

As we continue to live and learn in this ever-changing climate, the Student Health and Wellness Center for Success is here for you. See **SHaW Center resources and events to support students** during this challenging time.

For the most up-to-date information about MC’s response to the coronavirus pandemic, see the **Resilient MC** page and coronavirus page.

If you are experiencing a mental health crisis please call, text, or chat 24 hours a day:

Montgomery County Crisis Hotline: 240-777-4000

National Suicide Prevention Lifeline: 800-273-8255. Press 1 for Veterans Crisis Line

Online chat support at imalive.org

Text chat support: Text “Start” to 741741

National Domestic Violence Hotline: 800-799-7233

<https://www.montgomerycollege.edu/life-at-mc/student-health-and-wellness/index.html>

Scan the QR code to see the services and support available to students.

### Centro de salud y bienestar estudiantil para el éxito (SHaW)

Escanee el código QR para ver los servicios y la asistencia disponibles para los estudiantes.



## CLEP: An Inexpensive Way to Translate Knowledge into College Credit

CLEP is a way to receive credit for what you already know by earning qualifying scores on any of the 34 exams that are offered.

In-person testing at the Gaithersburg Business Training Center has returned! Please see page 81 for more information.

College Board now offers Remote CLEP Testing. Take a CLEP exam right from your home using Proctortrack. Please visit <https://clep.collegeboard.org/clep-exams-remote-proctoring/take-clep-exam-remote-proctoring> for details on how to purchase your CLEP exam ticket and schedule a Remote CLEP Exam.

Noncredit Course Schedule  
Fall 2023



Like us on Facebook and connect to all of our WDCE Facebook pages. [facebook.com/mc wdce](https://facebook.com/mc wdce)

## Fall Registration Opens July 24



### Resilient MC

#### Return to Campus

Ensuring the Health and Safety of Our Students, Employees, and Community

Montgomery College is offering both in-person and online classes and student services.

For information on returning to campus, please visit: <https://www.montgomerycollege.edu/return-to-campus/index>.