



Montgomery College

Workforce Development
& Continuing Education

FALL 2009

ENRICHMENT COURSES FOR STUDENTS
FROM PRE-K THROUGH GRADE 12

COURSES ARE OFFERED AFTER
SCHOOL AND ON SATURDAYS
ON THE ROCKVILLE CAMPUS AND NOW
ON THE GERMANTOWN CAMPUS TOO!

KIDS' COLLEGE

FALL KIDS' COLLEGE
PROGRAM BEGINS
OCTOBER 7, 2009



www.montgomerycollege.edu/youth
240-567-7917 or 240-567-7264

CARTOONING, COMIC BOOK CREATIONS, AND GRAPHIC STORYTELLING

Explore the many forms of cartoon drawings (caricatures, one-panel sight gags, editorial cartoons), comic strips/books (superhero comics, adventurous illustrations, westerns sci-fi and detective comics), long form illustrated narratives (graphic novels, non-fiction subjects), and Japanese manga. Apply your powers of observation and imagination to a variety of projects: creating original characters, designing pages, drawing caricatures, making flip books, and developing a comic strip/book. You will be encouraged to experiment with various drawing media and techniques. Instructor: Ellen Vartanoff, freelancer for Marvel & D.C. Comics.

COURSE: SCH941 10 HOURS

\$110 + \$50 fee = \$160; Non-Md. residents add \$120

ROCKVILLE CAMPUS GRADES 5-9

CRN#: 26397 8 Sessions
10/7-12/9 W
No class 11/11, 11/25 5-6:15 p.m.

CHEMISTRY

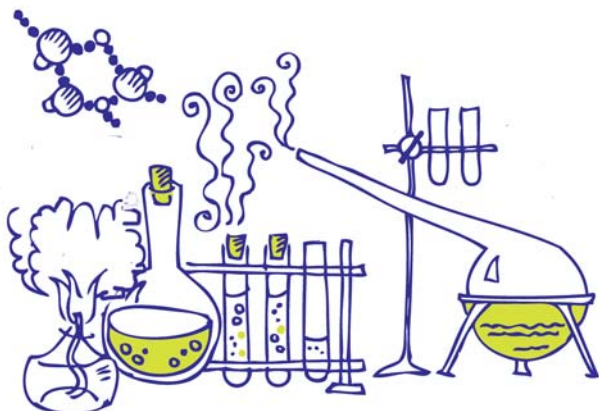
Enhance your knowledge and skills in atomic theory and structure, chemical bonding, states of matter, reaction types, stoichiometry, equilibrium, kinetics, and thermodynamics. Instructor: Zenia Yang

COURSE: YOU148 16 HOURS

\$470 + \$50 fee = \$520; Non-Md. residents add \$250

ROCKVILLE CAMPUS AGES 14-17

CRN#: 26410 8 Sessions
10/22-12/17 R
No class 11/26 6:30-8:30 p.m.
CRN#: 26411 8 Sessions
10/24-12/19 S
No class 11/28 1-3 p.m.



DRIVERS EDUCATION

Did you know that Montgomery College WD&CE offers Driver Education Training and Behind-the-Wheel Training?

Visit our Web site at

www.montgomerycollege.edu/wdce/bits/driversafety.html

FUNCTIONS 1

For students who are studying Algebra II. Topics include patterns, relations, equations, and functions. Linear, polynomial, radical, rational, exponential, and logarithmic functions will be studied. Basic skills such as factoring and curve sketching will be reviewed. Instructor: Zenia Yang

COURSE: YOU145 16 HOURS

\$470 + \$50 fee = \$520; Non-Md. residents add \$250

ROCKVILLE CAMPUS AGES 13-16

CRN#: 26405 8 Sessions
10/12-12/14 M
No class 11/2, 11/23 6:30-8:30 p.m.
CRN#: 26406 8 Sessions
10/24-12/19 S
No class 11/28 10:10 a.m.-12:10 p.m.

EVERYONE'S A STAR

Experience first hand what it's like to work with a team to "put on" a play that's fun and educational at the same time. Go through auditioning, rehearsing, creating costumes, putting on make-up, gathering props, building sets, and finally, performing, all within the boundaries of fun and direction. Receive an on-stage part, and be part of the performance process. Fun guaranteed! ACTORS: Please dress comfortably for each rehearsal; wear shoes that have backs (for safety); and bring a small, healthy snack (ex. fruit or pretzels) and a water bottle with your name on it. Instructor: Natalie Blank

COURSE: YOU039 16 HOURS

\$120 + \$40 fee = \$160; Non-Md. residents add \$120

ROCKVILLE CAMPUS GRADES K-4

CRN#: 26224 8 Sessions
10/19-12/14 M
No class 11/2 4-6 p.m.

FUNCTIONS 2

For students who are studying Pre-Calculus. Topics include polynomial, rational, exponential, logarithmic, and trigonometric functions. Conic sections and parametric equations will also be covered. Instructor: Zenia Yang

COURSE: YOU146 **16 HOURS**

\$470 + \$50 fee = \$520; Non-Md. residents add \$250

ROCKVILLE CAMPUS **AGES 14-17**

CRN#: 26407 8 Sessions
10/21-12/16 W
No class 11/25 6:30-8:30 p.m.

CRN#: 26409 8 Sessions
10/24-12/19 S
No class 11/28 8-10 a.m.

INTRODUCTION TO ANTHROPOLOGY

What do human beings look like from a scientific point of view? Where did we come from, and what makes us unique? Why are people around the world so different from one another? This class introduces you to anthropology, the study of humankind, and visits the anthropological sub-disciplines of physical anthropology/human evolution, archaeology, sociocultural anthropology, linguistics, and applied anthropology. We'll pay particular attention to the phenomenon of culture and the way it shapes our personalities, thoughts, behaviors, and views of reality. Instructor: Julie Thomas

COURSE: YOU140 **12 HOURS**

\$200 + \$50 fee = \$250; Non-Md. residents add \$140

GERMANTOWN CAMPUS **GRADES 9-12**

CRN#: 26399 8 Sessions
10/13-12/8 T
No class 11/24 4:30-6 p.m.

ROCKVILLE CAMPUS **GRADES 10-12**

CRN#: 26398 8 Sessions
10/13-12/8 T
No class 11/24 10-11:30 a.m.

KEYBOARDING FOR COMPUTERS

It's not too soon to learn basic keyboarding skills. Don't get caught in the hunt-and-peck method trap! Using state-of-the-art computer tools, learn correct finger position so you will be an efficient computer operator.

One student per IBM-compatible computer. Instructor: Barbara Thorn

COURSE: SCHO62 **12 HOURS**

\$110 + \$45 fee = \$155; Non-Md. residents add \$120

ROCKVILLE CAMPUS **GRADES 4-6**

CRN#: 26223 8 Sessions
10/09-12/11 F
No class 10/16, 11/27 4:30-6 p.m.

MAKING 3-D MODELS

Do you want to become a game maker? The Game Industry is about to become the 2nd largest entertainment industry in this country. Do you have any idea of what is involved in the production of games? Do you know if you have any of the skills needed? Here is your chance to find out. Learn the four elements of making a good game: idea; character; programming to create behavior and movement; voices and sounds. Learn to work with some of these components to create objects and characters. Add some sound and maybe some motion. It would be good if you have had Algebra and are not afraid to sketch. Instructor: Calvin Edwards

COURSE: YOU147 **18 HOURS**

\$185 + \$50 fee = \$235; Non-Md. residents add \$140

ROCKVILLE CAMPUS **GRADES 8-12**

CRN#: 26408 9 Sessions
10/12-12/14 M
No class 11/2 4-6 p.m.

SAT PREP

Montgomery College offers SAT Prep courses that will teach you how to attack the SAT...and win! You will become familiar with SAT-type questions, develop test-taking strategies, manage test panic, increase your confidence and speed, and get a review of test content.

Visit us on the Web for the current course schedule.
www.montgomerycollege.edu/wdce/ce/satprep.html

PLAYING/COMPOSING IN THE PERCUSSION ORCHESTRA

Learn to play a variety of types of music on rhythm instruments—from classical and folk music to rock and popular music. Learn how to improvise and compose your own pieces. Play in an ensemble (rhythm orchestra) and join in a performance at the end of the session. Basic keyboard knowledge is desirable, but not necessary.

Instructor: Sanja Grujic-Vlajnic

COURSE: YOU149 **10 HOURS**

\$185 + \$45 fee = \$230; Non-Md. residents add \$140

ROCKVILLE CAMPUS **GRADES 4–6**

CRN#: 26412 10 Sessions

10/10–12/19 S

10:30–11:30 a.m.

No class 11/28



PRE-ALGEBRA

For students who are studying math A, B, or IM or other courses before Algebra I. Good review for struggling Algebra I students also. Topics include translating words into symbols, translating problems into equations, adding/subtracting/multiplying/dividing real numbers, studying properties of equality, solving equations and problems, factoring polynomials, solving inequalities, and looking ahead to probability, statistics, geometry, and trigonometry. Instructor: Zenia Yang

COURSE: YOU144 **16 HOURS**

\$470 + \$50 fee = \$520; Non-Md. residents add \$250

ROCKVILLE CAMPUS **AGES 9–12**

CRN#: 26413 8 Sessions

10/12–12/14 M

No class 11/2, 11/2 4:20–6:20 p.m.

CRN#: 26404 8 Sessions

10/20–12/15 T

No class 11/24 6:30–8:30 p.m.

SOS FOR HIGH SCHOOL STUDENTS

Learning good study habits now will lay the groundwork for successful work habits as an adult. SOS is designed to provide background knowledge, resource materials, and suggestions that will relieve academic distress and help you optimize your success as a lifelong learner. This course is academic relief at your fingertips!

Learn to use academic and practical tools to increase your likelihood for success, including organizational tools, time management techniques, test preparation and test-taking strategies, note-taking guidance and/or personal responsibility tips.

COURSE: YOU142 **12 HOURS**

\$135 + \$40 fee = \$175; Non-Md. residents add \$120

ROCKVILLE CAMPUS **GRADES 9–12**

CRN#: 26401 8 Sessions

10/9–12/11 F

No class 10/16, 11/27 5–6:30 p.m.

WRITING GAMES AND DIGITAL STORIES IN THE NEW ALICE

Create an animated digital video where you not only direct the action and design the story, but you also build the 3-D characters. Learn how to teach the character to behave on your video set, as you develop a script for the actions. All the while, you'll be learning the newest and most advanced computer controllers with JAVA. The course material is supported by Adobe 3-D Studio MAX and Carnegie-Mellon's software called ALICE. Instructor: Calvin Edwards

COURSE: YOU150 **18 HOURS**

\$185 + \$55 fee = \$240; Non-Md. residents add \$140

ROCKVILLE CAMPUS **GRADES 7–10**

CRN#: 26400 9 Sessions

10/15–12/17 R

No class 11/26 4–6 p.m.

OTHER YOUTH PROGRAMS

Youth Development Institute—Broad-based, interdisciplinary courses for independent learners in grades K–12 who have special school schedules. These courses, offered during regular school hours.

Saturday Discoveries—for gifted and talented students in grades 4 and 5. Students spend a day on the college campus participating in 3–4 workshops selected from a wide range of topics.

GERMANTOWN CAMPUS

Montgomery College
Germantown Campus
20200 Observation Drive
Germantown, 20876

(240) 567-7700

TTY (301) 540-2133

www.montgomerycollege.edu/maps/

The Germantown Campus is located in upper Montgomery County, Maryland, just east of I-270.

All buildings at the Germantown Campus are fully accessible.

Directions to the Germantown Campus

By Car:

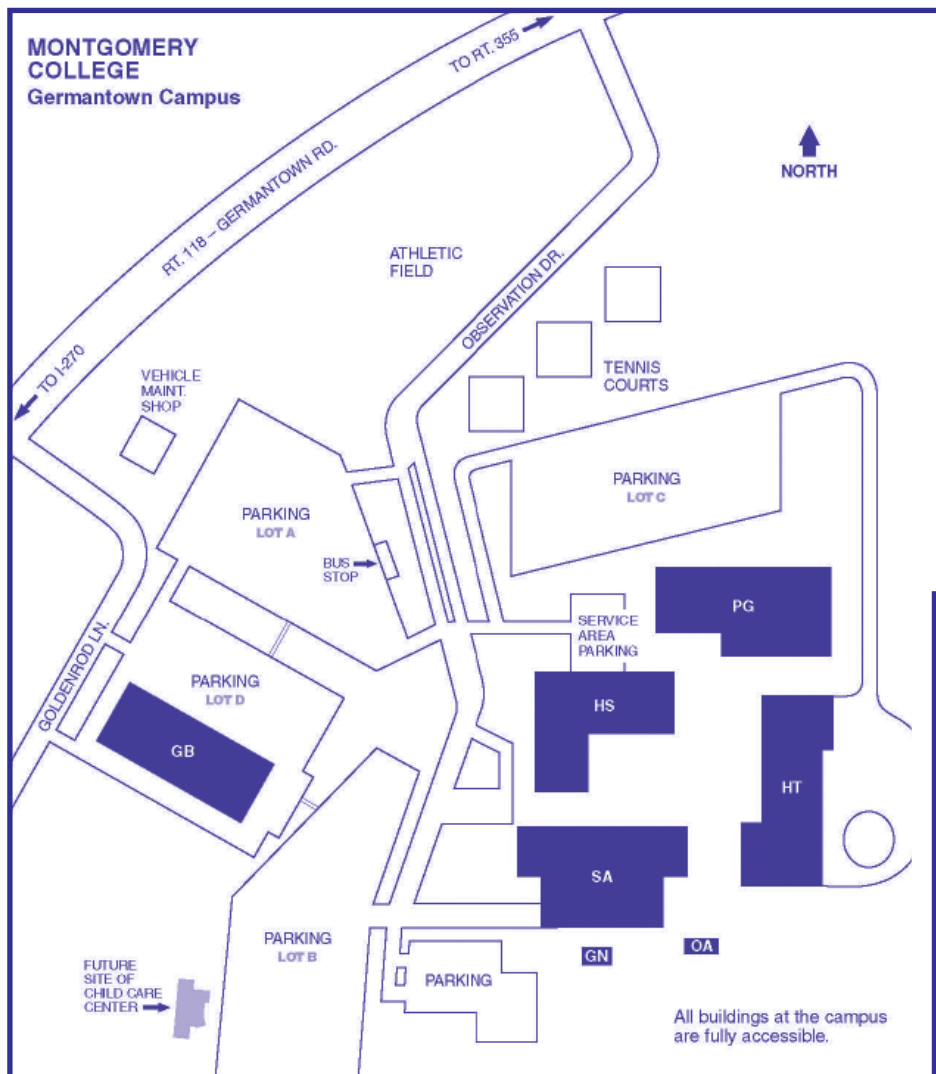
Take I-270 to Exit 15 East (Route 118). Continue to the second traffic light at Observation Drive; turn right onto campus.

By Metro:

Take Red Line train to Shady Grove station and transfer to Ride-On Bus Route 55 to on-campus stop.

By Bus:

The campus is served by Ride On Bus with connections to Metrorail.



Legend of Buildings

- GB Goldenrod Building
- GN Green House
- HS Humanities and Social Sciences Building
- HT High Technology and Science Center
- OA Office Annex
- PG Physical Education Complex
- SA Sciences and Applied Studies Building (Security Office and Admissions and Records)



ROCKVILLE CAMPUS

Montgomery College
Rockville Campus
51 Mannakee Street
Rockville, MD 20850

240-567-5000

TTY 301-294-9672

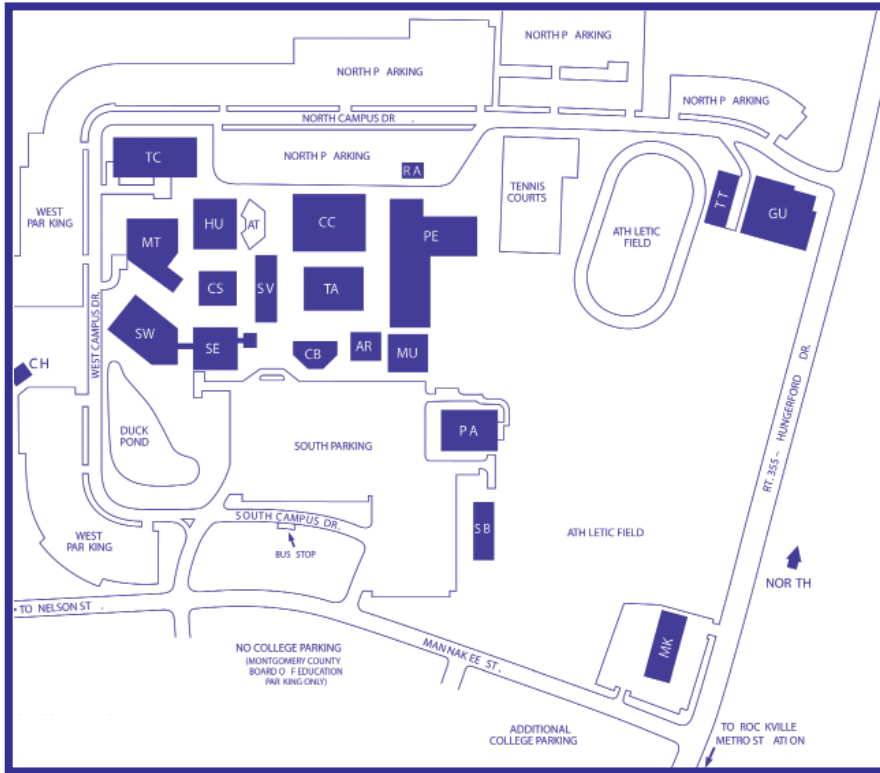
www.montgomerycollege.edu/maps/

Rockville Campus

Legend of Buildings

(as of October 2007)

- AR Paul Peck Art Building
- AT Amphitheatre
- CB Counseling and Advising Building (Security Office)
- CC Campus Center
- CH Child Care Center
- CS Computer Science Building
- GU Homer S. Gudelsky Institute for Technical Education
- HU Humanities Building
- MK Mannakee Building (Central Administration)
- MT Gordon and Marilyn Macklin Tower
- MU Music Building
- PA Robert E. Parilla Performing Arts Center
- PE Physical Education Center
- RA Rockville Annex
- SB South Campus Instruction Building
- SE Science East Building
- SV Student Services Building (Admissions and Records)
- SW Science West Building
- TA Theatre Arts Building
- TC Technical Center
- TT Interim Technical Training Center



By Car

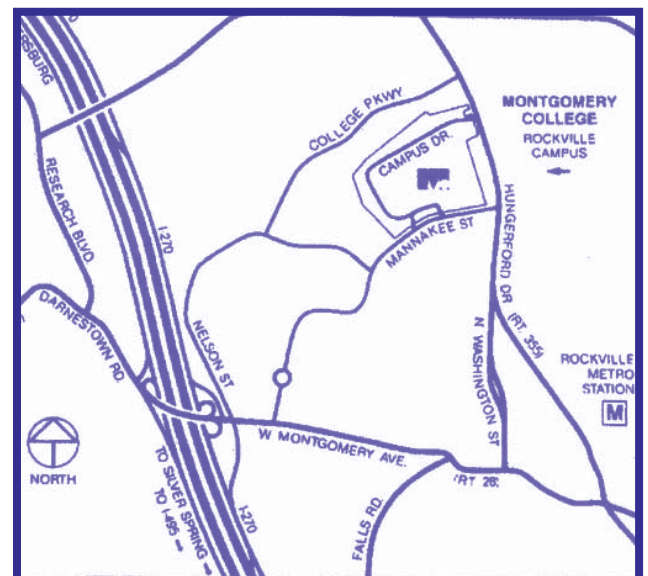
From the North: Take I-270 South to Exit 6 (Route 28), W. Montgomery Ave./Rockville. Then take Exit 6A (Route 28) East. Turn left at first traffic light onto Nelson Street. Go to first traffic light at Mannakee Street; turn left. The campus is 1.5 blocks on the left.

From the South: Take I-495 to I-270 North/Frederick. Exit on 6A (Route 28, W. Montgomery Ave./Rockville) 1/4 mile north of Montrose Road exit. Follow Montgomery College sign through traffic light (road becomes Nelson Street). Go to first traffic light at Mannakee Street; turn left. The campus is 1.5 blocks on the left.

Public Transportation to Rockville Campus

By Metro— Take the Red Line train to Rockville station, then transfer to Metrobus #Q2 (Viers Mill Road Line) to campus stop at corner of Hungerford Drive and Mannakee Street.

By Bus—Take Metrobus #Q2 (Viers Mill Road Line which runs between Silver Spring and Shady Grove Metro stations) to campus stop at corner of Hungerford Drive and Mannakee Street.



GENERAL INFORMATION & REGISTRATION OPTIONS

Montgomery College
Workforce Development & Continuing Education
www.montgomerycollege.edu/youth

Please follow these instructions. Use one form for each student.

1. Make course selection(s).
2. Complete Registration Form. Be sure to include student's MC Identification Number.
3. Complete signature line, make check payable to Montgomery College for the total amount due, and mail registration form and check to: Montgomery College, Workforce Development & Continuing Education, Kids' College, 51 Mannakee Rockville, MD 20850. Visa, MasterCard, and Discover are also accepted for payment. You may choose to FAX completed registration form indicating VISA, MasterCard, or Discover payment to 240-567-7548. Walk-in registrations for Youth Programs must be processed in the Workforce Development & Continuing Education office, Rockville Campus, Campus Center, Room 220. Registrations for Youth Programs can not be processed at the College registration office.
4. **Registrants will be enrolled in the order that registration and payments are received.** Therefore, we urge you to register as early as possible to avoid disappointment. **You will receive acknowledgment of registration.** Please call Customer Service at 240-567-5188 if Registration Confirmation is NOT received at least five days before the start of classes. Classrooms and specific locations will be stated on this acknowledgement. Courses may be canceled due to low enrollment.
5. All students must register prior to attending class; do not attend class if you have not registered in advance.
6. Pending funding, partial scholarships may be available for Montgomery County students who demonstrate financial need or qualify for free or reduced lunch. Call 240-567-7264 or 240-567-7917 for information.

Residency Policy

The following are general guidelines taken from the College policy on residency for tuition purposes. A copy of the policy is available in the Montgomery College Catalog.

- A. Students attending Montgomery College will pay tuition according to their residency.
- B. To qualify for tuition purposes as a resident of the state of Maryland, legal domicile must have been maintained for a period not less than three months prior to the first regularly scheduled class. Non-Maryland residents must pay out-of-state fees.
- C. 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.
- D. Non-U.S. citizens must submit copy of passport visa or permanent resident card.
- E. Non-Maryland residents pay "Out-of-State" fees.

Refund Policy

1. Parents who wish to withdraw their child from a course will receive a 100 percent refund IF request is received at Montgomery College prior to the Refund Date listed on the course confirmation form.
2. **NO** refunds will be provided after the refund date posted on your confirmation form.
3. Requests for refunds may be completed in person at the Workforce Development & Continuing Education office, Rockville Campus, 220 CC, or by writing to: Montgomery College, Workforce Development & Continuing Education, 51 Mannakee Street, Rockville, MD 20850. Please allow up to six weeks to process refunds.
4. For complete information on the Workforce Development & Continuing Education refund policy, see the Workforce Development & Continuing Education *Schedule of Classes*.

Contributions to the Youth Scholarship Fund

You may take advantage of this easy way to make a tax-deductible contribution to the College's Youth Scholarship Fund by writing an amount in the place provided on the Registration Form.

Disability Support Services

If student requires aids, services, or barriers removed to fully participate in Montgomery College Workforce Development & Continuing Education programs, please register first. Then call 240-567-7264 or TTY 240-567-7931 at least three weeks before the first day of class to arrange for reasonable accommodation. For additional information, please call 240-567-7917. This publication is available in alternative formats upon request. Please contact Workforce Development & Continuing Education at 240-567-5188 and allow three weeks for delivery.

Transportation

Students and their parents or guardians are responsible for all transportation arrangements. Public transportation is available. Call Montgomery County Transit Information at 301-217-RIDE.

Health Services

Should a medical emergency occur, trained personnel from the Campus Security Office will be available to render aid.

Questions?

You may call anytime Mon–Fri 9 a.m.–4 p.m. : 240-567-7917 or 240-567-7264



Kids' College Registration Form
 Montgomery College
 Workforce Development & Continuing Education
 www.montgomerycollege.edu/youth
 (Please use black pen when completing this form)

MC Identification No. _____ Name (Last) _____ (First) _____ (Middle) _____
(This is your Student ID Number. If you have taken courses at MC previously, you should have one. If not, the College will assign your MC Identification Number for you.) M F _____ Ext. _____
 (Circle) Date of Birth _____ Home Phone _____ Parent's Business Phone _____

Parent's Name (Last) _____ (First) _____ Parent's E-mail _____

Apt. No. _____ House No. _____ Street Address (Check box if new address) _____ City _____ State _____ Zip Code _____

School Currently Attending _____ Current Grade _____

U.S. Citizen Non U.S. Citizen **(Non U.S. Citizens attach copy of your passport visa or permanent resident card)**
 Have you attended MC before? Yes No **(Citizen status used for tuition-setting purposes only.)** **CODE: KC**

CRN #	Course Title	Begin Date	Tuition	Fee	Out-of-State Fee	Course Total

Optional Contribution to **Scholarship Fund** _____

Total Due _____

Indicate payment by:
 check (payable to Montgomery College) VISA MasterCard American Express Discover

Credit Card Information:
 Name on Card _____
 Expiration Date _____
 Card Number _____
 3 or 4 digit Security Code from back of card: _____
 Signature _____
 Your Name _____
(If different than name on card)

Please mail this form with your payment or credit card information to:
 Montgomery College
 Workforce Development & Continuing Education
Kids' College
 51 Mannakee Street, CC220
 Rockville, MD 20850
 OR FAX to: 240-567-7548

"Montgomery College reserves the right to use, photograph, reproduce, and publish any work produced by students as part of their educational program. Work is defined as intellectual property as defined or recognized by law and custom created or developed through the application of intellectual efforts by one or more persons. Unless otherwise agreed, work will not be used for any purpose other than educational and to support the mission of the College." I affirm that the information recorded on this application is correct. My child is a Maryland resident and lives in _____ County. I understand that my son/daughter will be attending classes on an open college campus and there will be no student supervision provided outside the classroom. **He/she will abide by the rules and regulations of Montgomery College, including exhibiting classroom behavior that allows for a study environment free from harassment, discrimination, and disruption. Behavior contrary to this will not be tolerated and may result in expulsion.** Should a medical emergency occur, I grant authority to the Montgomery College Campus Security staff to provide necessary and reasonable medical attention to:

Student's Name _____ Parent/Guardian Signature _____ Date _____

I give my permission to have my child's photograph and/or testimonial used in media promotions in connection with registration and other media campaigns produced by Montgomery College.

Parent/Guardian Signature _____ Date _____

RACE: Choose all that apply, you may choose more than one. (Disclosure not mandatory by Montgomery College, but is required by the U.S. Dept. of Education.)
 American Indian or Alaskan Native Asian Black or African American Native Hawaiian and other Pacific Islander White

ETHNICITY: Choose one. (Disclosure not mandatory by Montgomery College, but is required by the U.S. Department of Education.)
 Not Hispanic or Latino Hispanic or Latino None

Please Complete All Registration Information
For Registration Assistance call 301-251-7917 or 301-251-7264.