Welcome to a SNEAK PEEK at our Summer Youth Programs!

For the first time ever, we are holding a one-day program to showcase a variety of our camps for the summer.

These are just a few of our many offerings. So, look online at the more than 330 offerings and remember that we are here to answer any questions you have; simply contact us at YouthProgramsDirector@MontgomeryCollege.edu.

We look forward to the summer and are grateful that we get to spend some time with your children.

This summer we will be offering:

- More camps approved for Student Service Learning (SSL) hours.
- Career exploration including entrepreneurship, interior design, photography and graphic design, theater, early childhood education, and hospitality.
- More STEAM offerings for a variety of ages.
- More study and life skill camps.
- Wonderful reading and writing camps including new book club options and the opportunity to see how books are transformed into movies.
- Our popular Java Programming Introduction, Python: A Practical Introduction to Programming on different campuses.
- Return of the popular Black Rocket, Goldsmith, Yang Academy, Milner Educational Consulting, Abrakadoodle, Circus and Future Resource Learning camps.

A Special One-day Program at Montgomery College for All Students Ages 7–17.

Saturday, April 23, 2022
Rockville Campus
9 a.m.–4:30 p.m.

Cost for full day program is $104

Schedule:
Check in 8–8:30 a.m.
Orientation 8:30–8:45 a.m.
Session 1 9–10:30 a.m.
Session 2 10:45 a.m.–12:15 p.m.
LUNCH 12:15–1 p.m.
Session 3 1:15–2:45 p.m.
Session 4 3–4:30 p.m.

To register or for more information, go to: www.montgomerycollege.edu/youth

When registering, you will need to register for all four sessions. Do not forget to sign up for the lunch session so we have an accurate number of students for supervision purposes. As a reminder, each child is required to bring their own bag lunch and drink.

For more information, contact YouthProgramsDirector@montgomerycollege.edu

www.montgomerycollege.edu/youth
240-567-5188
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<th>Session 1</th>
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<td>YTH497</td>
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<td>Abrakadoodle</td>
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<td>YTH497</td>
<td>39270</td>
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<td>YTH489</td>
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<td>Traveling History Preview—Oh the Places You Will Go!</td>
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<td>YTH477</td>
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<td>Algebra 1</td>
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<td>Intro to Debate</td>
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<td>YTH495</td>
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<td>YTH479</td>
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<td>Self-Awareness</td>
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<td>YTH499</td>
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<td>Intro to Python</td>
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Lunch break 12:15 to 1:00 p.m. Bring your own lunch

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<th>3:00 p.m. to 4:30 p.m.</th>
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<td>World Art—Topic: Washington DC Monuments</td>
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<td>World Art—Topic: Indonesia</td>
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<td>YTH490</td>
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<td>YTH481</td>
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<td>YTH484</td>
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<td>Yang Academy</td>
<td>12–14</td>
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</table>
Algebra 1  Ages: 11–13
Are you registered for Algebra 1 in the upcoming school year? Then you will want to register for the Algebra 1 summer camp. In this preview class, you will discover all the helpful skills you will learn to be more successful in school! Instructor: Yang Academy
Course #: YTH477  CRN #: 39237

Pre-Algebra  Ages: 9–12
Are you registered for pre-algebra, or Math 6, 7, 8, or IM in the upcoming school year? Then you will want to register for the pre-algebra summer camp. In this preview class, you will discover all the helpful skills you will learn to be more successful in school! Instructor: Yang Academy
Course #: YTH485  CRN #: 39253

Intro to Debate  Ages: 11–14
Come join us for a preview of our “It’s Up for Debate” camp. In this hands-on session, you will learn a few basic skills of debate—and get excited for the summer camp! Instructor: Kraig Bauer
Course #: YTH493  CRN #: 39260

Intro to Java  Ages: 14–17
Giving commands to a computer, which is what programming is all about, is just like giving commands to a dog. Come learn how to code with Karel the Dog—a fun, accessible, and visual introduction to programming that teaches fundamental concepts like commands and functions to beginners. This is a great introduction to the Java Programming Introduction camp! Instructor: Teresa Gaspar
Course #: YTH498  CRN #: 39304

Physics  Ages: 14–17
Are you enrolled in physics, honors physics or AP physics 1 in the upcoming school year? Then come take this preview to summer class. You will begin learning the skills to help you succeed in physics in the fall! Instructor: Yang Academy
Course #: YTH496  CRN #: 39265

Playing with Psychology: Experiments and Adventures  Ages: 14–17
In this hands-on preview session, you will participate in experiments related to the brain, sensation, and perception. Instructor: Jennifer Bauer
Course #: YTH495  CRN #: 38264

STEM Fit  Ages 7–12
Ready to get moving? This program provides a series of fun physical challenges that require teamwork, investigation, and strategic problem-solving. You will discover the relevance of STEM (Science, Technology, Engineering, and Math) in sports and physical activity. Instructor: Future Resource Learning
Course #: YTH489  CRN #: 39254

Traveling History Preview—Oh the Places You Will Go!  Ages: 11–14
Come participate in a hands-on lesson preview about our three exciting Traveling History Camps: US Presidents, The Fight for Civil Rights, & The Supreme Court of the United States. Engaging in activities including acting, discussion, group work, asking and answering questions, you will learn all about our fun camps! Instructor: Milner Educational Consulting
Course #: YTH490  CRN #: 39257

World Art
Come learn about art around the world! Come learn more about world artists, heritage, and culture as you explore unique sculptures, create vibrant paintings, and discover rich cultural traditions. Make Indonesian shadow puppets, try your hand at Yoshitomo Nara’s style of sculpting, create paintings inspired by the New Mexico Hot Air Balloon Festival or Washington DC’s monuments. Instructor: Abrakadoodle
Course #: YTH497

Ages 7–10  CRN#: 39317
Topic: Japan

Ages 11–14  CRN#: 39270
Topic: New Mexico Hot Air Balloons

**Do not forget to sign up for the lunch session so we have an accurate number of students for supervision purposes.**

See back page for details.
Session 2 • 10:45 a.m.–12:15 p.m.

Artificial Intelligence Ages: 14–17
Are you curious about AI? Are you considering registering for the amazing two-week camp this summer? Are you wondering what you will learn and what AI is all about? Come join us for this 90-minute preview into AI! Instructor: Yang Academy
Course #: YTH479 CRN #: 39240

College Apps 101 Ages: 13–17
Choosing a college is a big deal and can be overwhelming! In this summer preview class, you will participate in some fun hands-on activities and have fun while learning about how to choose a college. Instructor: Milner Educational Consulting
Course #: YTH482 CRN #: 39243

Drama and Theater Arts
Come learn how to bring stories to life! In this preview class, you will learn acting skills including projection and enunciation. If you want to know how fun this summer camp will be, then register for this fun class! Instructor: Yang Academy
Course #: YTH488
Ages: 8–10 CRN #: 39255
Ages 11–13 CRN #: 39256

Intro to Python Ages: 14–17
Learn the basics of programming by drawing shapes on your screen with Tracy the Turtle! Turtle Graphics is a beginner friendly way to explore programming concepts and bring creativity into programming in a visual way. This is a great introduction into the Python: A Practical Introduction to Programming camp! Instructor: Teresa Gaspar
Course #: YTH499 CRN #: 39305

Kid Fit 101 Ages 7–12
Come learn about exercise, nutrition and general wellness while moving! You will play games such as freeze tag, obstacle courses and even speed stacking! You will learn teamwork, cooperation and improve your listening skills. Instructor: Future Resource Learning
Course #: YTH494 CRN #: 39263

Self-Awareness Ages: 10–14
Join us for a preview of “Leveling Up to Lead” summer camp. You will begin to evaluate your self-concept, self-esteem, self-worth and how it shapes your self-awareness. You will also learn how being self-aware can help you reach your goals. Instructor: Linda Warren
Course #: YTH492 CRN #: 39261

World Art
See course description under the Session 1.
Course #: YTH497
Ages 7–10 CRN#: 39269
Topic: New Mexico Hot Air Balloons
Ages 11–14 CRN#: 39320
Topic: Japan

Session 3 • 1:15–2:45 p.m.

Algebra 2 Ages: 13–15
Are you registered for Algebra 2, Honors Algebra in the upcoming school year? Then you will want to register for the Algebra 2 summer camp. In this preview class, you will discover all the helpful skills you will learn to be more successful in school! Instructor: Yang Academy
Course #: YTH478 CRN #: 39238

Biology Ages: 14–17
Calling all future biology students! Come get a glimpse into what you will learn during our biology summer camp. You will be so prepared for the new school year! Instructor: Yang Academy
Course #: YTH480 CRN #: 39241

College Apps 101 Ages: 13–17
See course description under the Session 2.
Course #: YTH482 CRN #: 39244

Creative Writing
Get your creative ideas flowing in this introductory class. You will practice free-writing and brainstorming to improve your knowledge and written English skills. Instructor: Yang Academy
Course #: YTH483
Ages: 8–10 CRN-39245
Ages 11–13 CRN-39246
Drawsters–Anime  
Ages: 11–17

Come study the fun and beautiful Japanese art of Animé. Learn how to create the unique look that is Animé, starting with the basics of head and facial features, then adding body shapes, hands and feet and body motion. We'll explore animal anime, chibis, mecha and more. Use shapes, colors and techniques to produce your own unique Animé characters. This special session is being offered twice. You can register for one or both sessions. If you choose both sessions, you will build on your knowledge as your skills develop. **Instructor:** Abrakadoodle

Course #: YTH487  CRN #: 39250

Self-Awareness  
Ages: 10–14

See course description under the Session 2

Course #: YTH492  CRN #: 39262

World Art

See course description under the Session 1

Course #: YTH497

Ages 7–10  CRN#: 39267
Topic: Indonesia

Ages 11–14  CRN#: 39271
Topic: Washington DC Monuments

Digital Arts

Course description: Are you ready to join the Digital Arts Camp this summer? In this preview class, you will already begin learning basic digital art techniques. **Instructor:** Yang Academy

Course #: YTH484

Ages: 8–10  CRN #: 39247
Ages:11–14  CRN #: 39248

Drawsters–Anime  
Ages: 11–17

See course description under the Session 3

Course #: YTH487  CRN #: 39251

Pre-Calculus  
Ages: 14–16

Are you registered for pre-calculus, honors pre-calculus, or IB pre-calculus in the upcoming school year? Then you will want to register for the pre-calculus summer camp. In this preview class, you will discover all the helpful skills you will learn to be more successful in school! **Instructor:** Yang Academy

Course #: YTH486  CRN #: 39252

Traveling History Preview—Oh the Places You Will Go!  
Ages: 11–14

See course description under the Session 1

Course #: YTH490  CRN #: 39258

World Art

See course description under the Session 1

Course #: YTH490

Ages 7–10  CRN#: 39268
Topic: Indonesia

Ages 11–14  CRN#: 39272
Topic: Indonesia

Chemistry  
Ages: 14–17

Course description: Are you ready to learn what chemistry is all about? In this preview class, come explore what you will learn when you take chemistry in the fall. **Instructor:** Yang Academy

Course #: YTH481  CRN #: 39242

Geometry  
Ages: 12–14

Course description: Are you taking geometry in the fall? Are you wondering what a geometry summer camp is all about? Join us in this preview class. We will go over some basics so you are ready to master geometry! **Instructor:** Yang Academy

Course #: YTH491  CRN #: 39259

Youth Lunch

Course #: YTH466  CRN #: 39266

12:15–1 p.m.

Please register for Youth Lunch so that we may have an accurate number of students for supervision purposes. **Students are required to bring their own lunch, including a drink.** Due to COVID protocols, we cannot guarantee that vending machines will be available. Students will be supervised by Youth Programs staff.