



HOWARD COMMUNITY COLLEGE

KIDS ON CAMPUS

SUMMER ENRICHMENT PROGRAMS FOR AGES 6-17



REGISTRATION
OPENS
JANUARY 25



Engage



Learn



Create



HOWARD
COMMUNITY COLLEGE

Classes run
June 24-August 15, 2024

SUMMER 2024

KIDS ON CAMPUS

REGISTRATION OPENS JANUARY 25, 2024.

4 Classes At A
Glance Listing

8 Classes
for Youth
(ages 6–10)

24 Classes for
Twins & Teens
(ages 11–17)

29 Registration,
Policies &
Procedures

49 Test
Preparation
(ages 15+)

50 After Care
& Lunch



ON THE COVER
Beginning Ceramics

11 >

What's Inside

Ready to register?
Registration is as easy as 1-2-3.

- 1** Select classes
- 2** Staying all day?
Pick a lunch session.

3 Register
Registration information in center insert.

Need After Care?
See page 50.

New This Year

YOUTH AGES 6–10

*Students must be 6 years old
before the start of class.*

*Please note that classes include
age ranges 6–8 or 8–10.*

- 9 A.I. Adventures – Intro to Machine Learning
- 9 Animal Superheroes
- 10 Animals & Art Through the Ages
- 15 Intro to Art Concepts
- 16 Mighty Mathematicians
- 19 Roblox™ Coders
- 21 Video Game Animation
- 21 Woodworking: Dragon Creation Studio
- 22 Woodworking: Dragon Head Studio
- 22 Young Architects
- 23 YouTube® FX Shorts

TWEENS & TEENS AGES 11–17

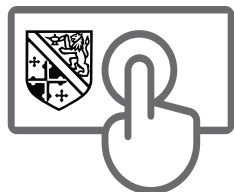
- 24 African American History in Howard County: A Journey of Resilience and Triumph
- 24 A.I. Adventures – Intro to Machine Learning
- 25 Ancient Civilizations

TWEENS & TEENS AGES 11–17

- 25 AP Language and Composition
- 26 Big History
- 27 Create Your Own Business
- 31 Day in Court: Mock Trial
- 31 Deep Jungle Rescue
- 32 Fashion Academy 101
- 33 History of Modern Technology
- 36 KOC Beginner's Book Club
- 37 KOC Book Club: Diverse Voices
- 37 KOC Book Club: Rising Troublemakers
- 37 Lands and Peoples
- 40 Mythological Creatures and Design
- 40 Myths and Legends in Our World
- 41 Origami for Beginners
- 42 Poetry 101
- 44 Roblox™ Coders
- 44 Solving Problems in Physics
- 44 Summer Chorus
- 46 Video Game Animation
- 47 Young Investors & Entrepreneurs
- 48 YouTube® FX Shorts

**CHECK OUR WEBSITE FOR
UPDATES AND NEW COURSES
BEFORE KOC STARTS!**

HowardCC.edu/KOC



CLASSES AT A GLANCE

New courses appear in **boldface type**.

AM = 8:30 a.m.–12 p.m. • PM = 1–4:30 p.m.

YOUTH (Ages 6–10)

Please note the specific age range for each class shown in the course description.

JUNE 24–JUNE 28

All About Technology	AM	9
Creative Writing for Elementary School	AM	13
Day in Court–Mock Trial	AM	14
Intro to Art Concepts	AM	15
Python Programmers: Make Your Own Multiplayer Game	AM	18
Young Coders	AM	22

Animals Across Maryland	PM	10
Beginning Ceramics	PM	11
Cartoon Art	PM	12
LEGO® Films and Stop Action!	PM	15
Minecraft® Designers	PM	16
Rockets and Robotics	PM	19

JULY 8–JULY 12

Advanced Robotics	AM	8
Amazing Ocean Art	AM	9
Animals Around the World	AM	10
Cartoon Academy	AM	12
Make Your First Video Game!	AM	16
Mosaic Masterpieces	AM	17
Rockets and Robotics	AM	19

Animals Around the World	PM	10
Code Your Own Adventure!	PM	13
Creative Design and Robotics	PM	13
Creative Writing for Elementary School	PM	13
Crime Scene Investigators	PM	14
Elementary Engineering	PM	14
Intro to Art Concepts	PM	15

JULY 15–JULY 19

Acrylic Painting for Elementary Artists	AM	8
Animals Across Maryland	AM	10
Multiples of Math	AM	17
Oooo Goo and Stinky Too: Gross Science	AM	17
Roblox™ Coders	AM	19
Snack Attack!	AM	20

Cartoon Academy	PM	12
Pets and Vets	PM	18
Slime Science	PM	20
Woodworking: Dragon Head Studio	PM	22
Young Writer's Word	PM	22
YouTube® FX Shorts	PM	23

JULY 22–JULY 26

All About Technology	AM	9
Animals & Art through the Ages	AM	10
Basics of Baking	AM	10
Cartoon Academy	AM	12
Fantastic Figurines	AM	15

JULY 22–JULY 26 *continued*

Pets and Vets	AM	18
Young Coders	AM	22

A.I. Adventures–Intro to Machine Learning	PM	9
Animals & Art through the Ages	PM	10
Art From Around the World	PM	10
Beats and Jams: Digital Music Creators	PM	11
Elementary Engineering	PM	14
LEGO® Films and Stop Action!	PM	15
Mighty Mathematicians	PM	16

JULY 29–AUGUST 2

Animal Superheroes	AM	9
Code Breakers	AM	12
Crime Scene Investigators	AM	14
Oooo Goo and Stinky Too: Gross Science	AM	17
Sculpture for Elementary Artists	AM	20
Young Architects	AM	22

3-D Game Design with Unity	PM	8
Rockets and Robotics	PM	19
Slime Science	PM	20
Unlocking the Mysteries of Math	PM	21
Who Done It?	PM	21
Woodworking: Dragon Creation Studio	PM	21

AUGUST 5–AUGUST 9

Bricks and Sticks	AM	12
Commotion in the Ocean	AM	13
Investigating Invertebrates	AM	15
Mighty Mathematicians	AM	16
Multiples of Math	AM	17
Virtual Reality: The Future is Now	AM	21

Bedazzled by Beads	PM	11
Cartoon Art	PM	12
Investigating Invertebrates	PM	15
Minecraft® Modders	PM	17
Reading, Writing & Reasoning	PM	18
Young Coders	PM	22

AUGUST 12–AUGUST 15 (NO CLASS AUG 16)

Minecraft® Animators	AM	16
Roblox™ Makers	AM	19
Racing Games with Unity	PM	18
Video Game Animation	PM	21
YouTube® Content Creators	PM	23

CLASSES AT A GLANCE

New courses appear in **boldface type**.

AM = 8:30 a.m.–12 p.m. • PM = 1–4:30 p.m.

TWEENS & TEENS (Ages 11–17)

Please note the specific age range for each class shown in the course description.

JUNE 24–JUNE 28

AP Language and Composition	AM	25
Beginning Ceramics	AM	25
Beginning Chinese for Middle School	AM	26
Crochet and Yarn Crafts	AM	28
Intro to Anatomy	AM	33
Middle School Slime Science	AM	38
Minicraft® Designers	AM	39
Watercolor Crash Course	AM	47

Day in Court-Mock Trial	PM	31
Duct Tape Art	PM	31

Fashion Academy 101	PM	32
Introduction to Python	PM	34
Middle School Slime Science	PM	38
Painting Like Van Gogh & Monet	PM	41
Physics: Electricity and Magnetism	PM	42
Python Programmers: Make Your Own Multiplayer Game	PM	43
Drummin' Dragons	AM/PM	31

JULY 8–JULY 12

Beginning Chinese for Middle School	AM	26
Code Your Own Adventure!	AM	27
Mysteries in History	AM	40
Preparation for Pre-Algebra	AM	43
Summer Sewing Studio	AM	45

Fantasy and Sculpture	PM	32
Make Your First Video Game!	PM	37
Reading and Notetaking Skills	PM	43
Wall Street Challenge	PM	46

JULY 8–JULY 19 (2 WEEKS)

Creative Writing for Middle School	AM	28
Extended Algebra I Review	AM	32
Junior Medic	AM	36
Preparation for the SAT	AM	49

African American History in Howard County: A Journey of Resilience and Triumph	PM	24
Create Your Own Business	PM	27
Creative Writing for High School	PM	28
Junior Medic	PM	36
KOC Book Club: Diverse Voices	PM	37

JULY 15–JULY 19

Big History	AM	26
Inside Interior Design	AM	33
Introduction to Python	AM	34
Middle School Pets and Vets	AM	38
Organizational & Study Skills	AM	41

JULY 15–JULY 19 *continued*

Personal Finance	AM	42
Prep for Algebra	AM	42
YouTube® FX Shorts	AM	48

Classical Drawing for High School	PM	26
Inside Interior Design	PM	33
Is It Who or Whom?	PM	35
Research and Study Skills	PM	44
Roblox™ Coders	PM	44
Video Production	PM	46
Wall Street Challenge	PM	46

Summer Chorus	AM/PM	44
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JULY 22–JULY 26

A.I. Adventures–Intro to Machine Learning	AM	24
Beats and Jams: Digital Music Creators	AM	25
KOC Book Club: Rising Troublemakers	AM	37
Mythological Creatures and Design	AM	40
Origami for Beginners	AM	41
Pastel Art for Middle School	AM	41

Fantasy and Sculpture	PM	32
Introduction to Debate	PM	34
Java Programming	PM	35
KOC Beginner's Book Club	PM	36
Middle School Pets and Vets	PM	38
Myths and Legends in Our World	PM	40
Writing Dynamic College Essays	PM	47

JULY 22–AUGUST 2 (2 WEEKS)

Creative Writing for Middle School	AM	28
Extended Algebra I Review	AM	32
Preparation for the SAT	AM	49

Create Your Own Business	PM	27
Solving Problems in Physics	PM	44

JULY 29–AUGUST 2

3-D Game Design with Unity	AM	24
History of Modern Technology	AM	33
Java Programming	AM	35
Legal Eagles: Trial by Jury	AM	37
Tour of Italy	AM	45
Young Investors and Entrepreneurs	AM	47

Ancient Civilizations	PM	25
Code Breakers	PM	27
Figure Drawing	PM	32
Model United Nations	PM	39
Nail That Audition!	PM	40
Organizational & Study Skills	PM	41
Poetry 101	PM	42

TWEENS & TEENS *continued on next page*

CLASSES AT A GLANCE

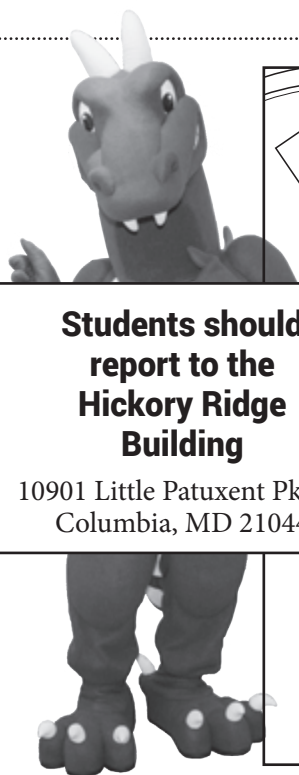
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TWEENS & TEENS (Ages 11–17) *continued*

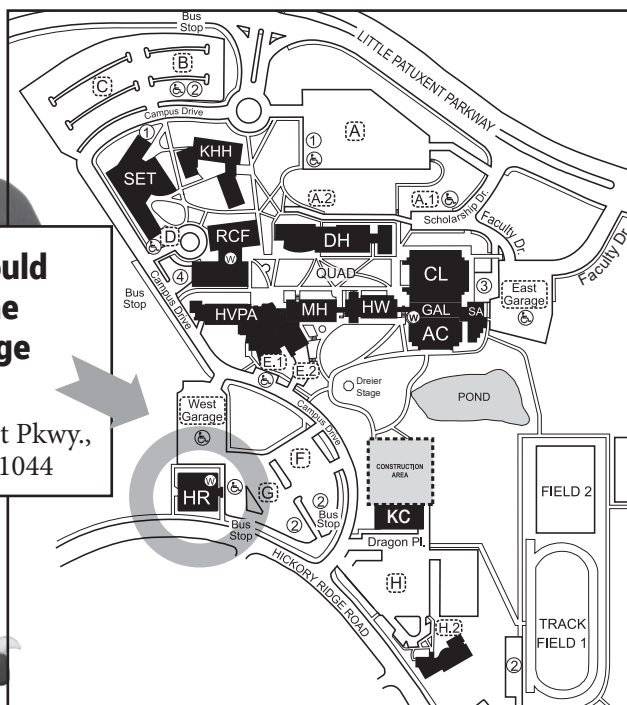
AUGUST 5–AUGUST 9		
Art Essentials	AM	25
Breakfast Bonanza!	AM	26
Duct Tape Art	AM	31
Hypothesize This!	AM	33
Lands and Peoples	AM	37
Minecraft® Modders	AM	39
Mythological Creatures and Design	AM	40
Reading and Notetaking Skills	AM	43
<hr/>		
Fun With Fondant	PM	33
Intro to Zoology	PM	34
Introduction to the UN	PM	34
Manga and Chibi Design	PM	38
Pastel Art for Middle School	PM	41
Prep for High School Geometry	PM	43
Test-Taking & Memory Strategy	PM	45
Virtual Reality: The Future is Now	PM	46

AUGUST 5–AUGUST 15 (2 WEEKS-NO CLASS AUG 16)	
Deep Jungle Rescue	AM 31
Preparation for the SAT	AM 49
<hr/>	
College Prep and Advanced Writing Skills	PM 27
AUGUST 12–AUGUST 15 (NO CLASS AUG 16)	
Racing Games with Unity	AM 43
Video Game Animation	AM 46
YouTube® Content Creators	AM 47
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JavaScript Developer Jam	PM 35
Minecraft® Animators	PM 39



Students should report to the Hickory Ridge Building

10901 Little Patuxent Pkwy.,
Columbia, MD 21044

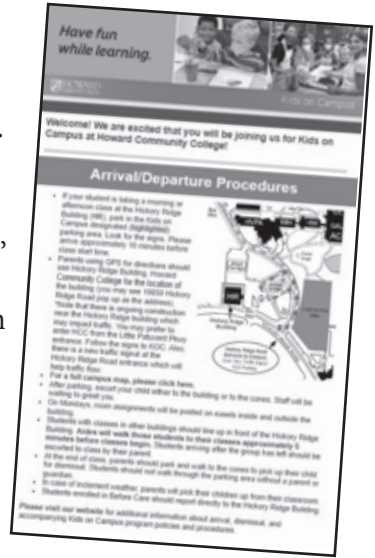


Stay In the Know

Wednesday before the start of each session, Kids on Campus will send communication to registrants via email (KOC@HowardCC.edu). *Please do not unsubscribe.* This email will outline arrival and departure procedures, as well as details about the weekly theme days, snacks, and much more!

The weekly information will also be posted on HowardCC.edu/KOC for your convenience and for those registering just prior to the session.

If you have registered your student and do not receive an information email, please reach out to KOC@HowardCC.edu.



How to Register Video

HCC has created a step-by-step video to help you successfully register your student – scan the QR code now for instant access!



To register online, you will need your student's ID number (if they have previously attended KOC). Please email us at KOC@HowardCC.edu or call 443-518-4110 if you need that information.

Once you have registered your student don't forget to submit a 2024 Consent Form (located online and in the middle of this book), which is required for registration to be considered complete.

AGES 6–10 Youth



Please note:

- Students must be at least 6 years old by class start date.
- There is a specific age range for each class.

On Monday, please arrive with your student to the Hickory Ridge building no earlier than 10 minutes prior to the start of class. Classroom information will be posted. The majority of classes are located in Hickory Ridge.

*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver

3-D Game Design With Unity

Ages 8–10. Are you ready to take your game design skills to another level? With Unity, an industry grade design software, aspiring game designers will learn level editing, 3-D modeling, intermediate event scripting, and the impact of gameplay on user experience. Student-created games will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XK-500 1025 #3051**

Acrylic Painting for Elementary Artists

Ages 8–10. Explore techniques in acrylic painting as you learn about color relationships, creating texture, and adding shadows and highlights. Subjects for paintings will come from your close observation and your own imagination. Work with canvas and create finished works that will be ready to hang or offer as gifts. 1 week \$235 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XKE-225 1082 #2604**

Advanced Robotics

Ages 8–10. Create basic artificial intelligence (AI) to program a robot using visual and text-based code. Utilize a variety of sensors that help your robot navigate and overcome daily class challenges. With your teammates, apply different coding concepts while using the scientific method to formulate, observe, experiment, test, and modify your robot. You will work in teams for most of the program. No prior experience is required. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-376 1052 #2502**

A.I. Adventures: Intro to Machine Learning 😊 NEW!

Ages 8–10. Explore the world of artificial intelligence to design fully interactive games and experiences using cutting-edge technology! This program combines artificial intelligence with coding to create an unforgettable learning adventure. You will construct machine learning models that use image and text recognition within block-based coding software to build a portfolio of projects. Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-200 1023 #3020**

All About Technology

Ages 6–8 and 8–10. Fun, exciting, and challenging activities await as you are introduced to a variety of relevant technologies. Build circuits as well as construct and program robotic devices. Use a global positioning system to play a high-tech game of hide and seek. Practice skills such as orienteering, treasure hunting, and waymarking, better known as geocaching. Discover the FUNdamentals of technology! Offered in conjunction with Goldsmith Education. 1 week \$255 (includes \$89 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-121 1077 #2420 (Ages 8–10)**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-121 1103 #2421 (Ages 6–8)**

Amazing Ocean Art

Ages 6–8. Are you fascinated by the vast ocean and its vibrant creatures? Do you enjoy creating colorful works of art? Learn more about the appearance, habitats, and behaviors of these interesting creatures while using a variety of fun tools to create art projects about marine life. Explore new painting methods, problem solve with friends, and discover more about the mysterious ocean and its inhabitants. 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-229 1012 #2449**



Animal Superheros 😊 NEW!

Ages 6–8. These animals are here to save the day! Spend your day among real animal ambassadors, learning about their superhero qualities, habitats, and more. You will also have fun playing exciting games and diving into arts and crafts projects, such as creating your own animal comic strips! Offered in conjunction with Echoes of Nature, Inc. 1 week \$299 (includes \$111 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-180 1031 #3052**

Animals & Art Through the Ages 😊 NEW!

Ages 6–8 and 8–10. Did you know animals and art go hand in hand? So many cultures show animals in their art to share an idea or a story. Come with us on a journey through the ages and take a look at how depictions of animals have changed along with historical developments in art style and media. Each day will feature live animal ambassadors and a variety of crafts reflecting the period of art history we are exploring. Offered in conjunction with Echoes of Nature, Inc. 1 week \$299 (includes \$111 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-137 1038 #3053 (Ages 8–10)**
- **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-137 1078 #8762 (Ages 6–8)**

Animals Across Maryland

Ages 6–8 and 8–10. Join us on a tour across the diverse habitats found in Maryland and learn about some of the animals that call those environments home. Live animal ambassadors are featured each day, along with related crafts, hands-on activities, and games. Offered in conjunction with Echoes of Nature, Inc. 1 week \$299 (includes \$111 in fees*)

- **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-527 1097 #2536 (Ages 6–8)**
- **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-527 1105 #2537 (Ages 8–10)**

Animals Around the World

Ages 6–8 and 8–10. Come with us on a journey around the world of animals. Each day focuses on a different country and some of the animals that live there. Live animal ambassadors are featured each day, along with related crafts, hands-on activities, and games of the country ‘visited.’ Offered in conjunction with Echoes of Nature, Inc. 1 week \$299 (includes \$111 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-524 1083 #2531 (Ages 6–8)**
- **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-524 1106 #2532 (Ages 8–10)**

Art From Around the World

Ages 8–10. Take a trip around the world and discover fascinating and diverse art from different cultures. Learn about the styles, methods, and characteristics that identify art from various regions. Recreate these works of art by exploring different colors, textures, materials, and patterns. Understand the meaning behind some of the world’s most influential pieces of art and how each is made. 1 week \$235 (includes \$95 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-228 1014 #2448**

Basics of Baking

Ages 8–10. Want to be able to create delicious cakes, cookies, muffins, and pastries? Under HCC chef leadership, you will learn the basics of baking, including how to read a recipe; measure ingredients; cream, whisk, and knead; prepare your pans; and judge doneness with an overarching emphasis on kitchen safety. This is a hands-on class held in HCC’s culinary arts kitchen. You must wear non-slip, closed-toe shoes to class. 1 week \$269 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XKE-208 1015 #2599**

Why Parents
Like
KOC



*Excellent topics, instruction and activities!
Perfect for young scientists and artists!*

—SARAH COOKE

Beats and Jams: Digital Music Creators

Ages 8–10. Begin your rise to the top of the charts with digital music production! Design your own beats or remix a mashup of your favorite songs to become a digital composer and sound engineer. Produce digital music, record sound, make sound effects, and mix your own tracks. No prior music experience is necessary. Student-created soundtracks will be available on a password-protected Black Rocket website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-564 1068 #2541**

Bedazzled by Beads

Ages 8–10. Are you attracted to jewelry? Learn how to turn ordinary beads, metal, and string into stunning wearable art. Use patterns to create colorful bead strands, glass and wire pendants, bracelets, earrings, and more. Practice weaving beautiful friendship bracelets. 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XKE-104 1017 #2587**

Meet Our Instructor **Elisabeth (Lisy) Holloway**

Elisabeth (Lisy) Holloway is a parent, teacher and artist. She holds a BA in General Fine Arts from Maryland Institute College of Art and an MA in Transformative Leadership and Social Change from Maryland University for Integrative Health. She's been teaching for 20 years. She has worked in public and private schools, after school programs, camps, community centers, preschools, home schools, and homeless shelters. For a few years, she created and ran a nonprofit organization designed to bring art to children and families experiencing homelessness. Lisy has been an art educator in Howard County for 11 years as both a substitute teacher and permanent teacher, with the past six years working with the special needs population. She has been a KOC instructor for many years. Her favorite art medium is collage but she also enjoys making jewelry and found object sculpture. She looks forward to meeting new kids and learning from them!



Bedazzled by Beads

Ms. Holloway also teaches Duct Tape Art (pg. 31), Intro to Art Concepts (pg. 15), and Mosaic Masterpieces (pg. 17).

Beginning Ceramics

Ages 8–10. Use your fingers to pat, push, and pull air dry clay into ceramic art. Enjoy the opportunity to shape your own creations as you work on a variety of projects in this introductory, non-wheel, course. Wear clothes you don't mind getting dirty. Come clay with us! 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XKE-303 1117 #2607**



Beginning Ceramics

Bricks and Sticks Stop Animation

Ages 6–8. Take your stop motion movies to the next level. First, create a story with Stikbots, Legos, action figures, or all three! Then watch your story come to life using special stop motion software that allows you to add special effects and go beyond the typical software on a mobile device. Students will need to bring in action figures, Stikbots, or Legos from home, but all other equipment will be provided. Student-created films will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-521 1053 #2528**

Cartoon Academy

Ages 6–8. Curious about cartoons? Turn your doodles into designs of delight in this fun class. Let your imagination run free as you create colorful comic strips, word bubbles, and lettering. Learn basic techniques for drawing people, animals, and inanimate objects. Sketch your own original creations. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-525 1019 #2533**

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-525 1107 #2534**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-525 1204 #2535**



Cartoon Art

Cartoon Art

Ages 8–10. Turn your doodles into designs of delight in this fun and colorful course. Let your imagination go wild while you hold the pencil and draw your own comic strip complete with color, word bubbles, and lettering. Learn skills to draw people, animals, and inanimate objects. Sketch your own original creations. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-240 1076 #8760**

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-240 1021 #2451**

Code Breakers

Ages 8–10. Calling all future coders, programmers, and designers! Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges each day and be on your way to becoming the next tech star! Whether you want to be a Silicon Valley CEO or the high school student who just made \$1 million dollars for programming in her bedroom, this course has the essentials you need to begin your journey. Projects will be available on a Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-279 1065 #2462**

Code Your Own Adventure! Interactive Storytelling

Ages 8–10. Watch as the characters in your imagination come to life in this unique course that blends classic storytelling with animation techniques and coding. Start with a concept, design the characters, and choose not just one ending, but many! Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS, and JavaScript. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-147 1113 #8772**

Commotion in the Ocean

Ages 8–10. Dive into the ocean and see what unique creatures lurk in the deep! Explore the different oceans and seas and learn what makes each special. Discover the various depths of the oceans and learn how whales, dolphins, sea anemones, eels, jellyfish, and other sea critters survive. Explore coral reefs, make your own ocean card game, build a fish, create your own ocean display, and find out if sharks are really as dangerous as they've been portrayed. 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XKE-160 1022 #2596**



Commotion in the Ocean

Creative Design and Robotics

Ages 6–8. The world of the future belongs to robots! In this cutting-edge class, you will learn the fundamentals of motorized mechanisms, design principles, sensors, and sound activation. Separate fact from fiction by designing and building prototypes of task-oriented robots. Learn problem-solving to improve how your robots function in a series of design challenges! You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-300 1009 #2999**

Creative Writing for Elementary School

Ages 8–10. Are you a budding writer just waiting for an opportunity to hone your skills? Come join us for a week of developing writing styles and techniques not usually learned until much later in school. This interactive class covers writing styles from nonfiction to fantasy fiction and beyond. You will also have the opportunity to learn a bit about the publication process and come away from class with a “book” that has been written, edited, and published by you! 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-707 1210 #2581**

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-707 1108 #2580**

*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver

Crime Scene Investigators

Ages 8–10. Learn to apply a variety of scientific techniques to examine surroundings and solve a mystery. Study a crime scene, look for pertinent clues, analyze fingerprints, identify mysterious substances, and use chromatography to narrow your search for the “perp.” This class will take you from wondering “Who Done It?” to figuring out “How It Was Done!” 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 8–12,**
XK-331 1026 #2483
- **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,**
XK-331 1109 #2484

Day in Court – Mock Trial

Ages 8–10. Play the roles of judge, defendant, plaintiff, witness, lawyer, bailiff, or juror in several mock trials. Learn how to make opening and closing statements, how to phrase objections, and how to question witnesses. Pull all your skills together at the end of the week as you participate in a final mock trial based on actual events. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28,**
XK-503 1056 #2525

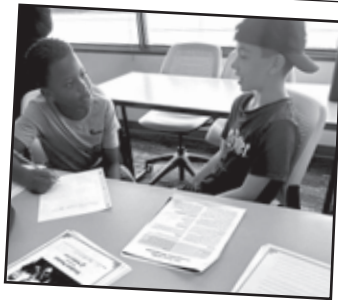
Elementary Engineering

Ages 6–8 and 8–10. This exciting hands-on engineering class uses LEGO® Education building materials. Teams will learn the basics of engineering and simple machines. You will be introduced to the concepts of pulleys, levers, gears, and more. From this foundation, you will move on to compound machines, motorized vehicles, and robotic creations. Put your new knowledge to work, creating your own mechanized designs. Teams will creatively solve challenges using concepts learned in class. Last, but not least, you will get the chance to become inventors. Light and sound sensors, pulleys, wheels, levers, and gears are all at your command. Offered in conjunction with Goldsmith Education. 1 week \$255 (includes \$89 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 8–12,**
XK-125 1079 #2428 (Ages 8-10)
- **Mon–Fri 1–4:30 p.m., Jul 22–26,**
XK-125 1030 #3049 (Ages 6-8)



Crime Scene Investigators



Day in Court-Mock Trial



Elementary Engineering

Fantastic Figurines

Ages 8–10. Seize the clay! Bring your favorite imaginary or fantasy characters to life with colorful polymer clay. Learn sculpting and shaping tips and techniques to create miniature figurines. 1 week \$235 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XKE-408 1080 #2612**

Intro to Art Concepts 😊 NEW!

Ages 6–8. Practice and hone your fine motor skills, learning behaviors, and art concepts in this fun introductory art course! You will make both 2D and 3D art pieces that will help build creativity and improve skills essential for success in school. Explore a variety of art tools and materials, learn the elements of art, and gain a greater understanding of famous artists and how they worked. This is a process-based class that focuses on building skills over creating products. Using concepts essential to child development and researched-based brain growth, you will grow and learn while having fun! 1 week \$245 (includes \$110 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XKE-110 1043 #8161**

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XKE-110 1044 #8163**

Investigating Invertebrates

Ages 6–8 and 8–10. Investigating Invertebrates will give you a close-up look at a variety of invertebrates with live animal demonstrations. You will also explore outside to learn more about the natural history and habitats of insects, spiders, and much more! Finally, you will perform mini experiments with hands-on activities that focus on these amazing creatures. Offered in conjunction with Echoes of Nature Inc. 1 week \$299 (includes \$111 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-568 1084 #2545 (Ages 8-10)**

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-568 1028 #3048 (Ages 6-8)**

LEGO® Films and Stop Action!

Ages 6–8. Make your LEGO®s come to life! Bring in your favorite action figures or LEGOs and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design a world of your own, this class will bring your dreams to the screen. Students will need to bring in LEGOs and/or action figures from home, but all other equipment is provided. Student-created films will be available on a password-protected website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-562 1102 #2539**

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-562 1066 #2538**

Why Parents
Like



KOC

“

Our daughter had a fantastic time at KOC. I wish we knew how much she would enjoy it so we could have signed up for more camp sessions. Her teacher was wonderful, and we are so glad she enjoyed her week at camp. We can't wait for next summer!

—JUSTIN SCRUGGS

Make Your First Video Game!

Ages 8–10. If you love playing video games, then this is the class for you! This one-of-a-kind class will give you the keys to designing your first 2D platformer game. Conceptualization, play experience, level design, graphics, sounds, and simple coding are just some of the concepts that we'll explore. No prior experience necessary, just a desire to learn and have fun! Student projects will be available on a password-protected Black Rocket website to share with friends and family. Games are only compatible on PC computers. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-237 1101 #2450**

Mighty Mathematicians 😊 NEW!

Ages 8–10. This advanced elementary math course is designed to help students in grades 3–6 review and/or learn foundational skills in math. These skills include fractions, percentages, decimals, order of operations, probability, and algebra concepts. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-191 1041 #8140**

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-191 1042 #8157**

Minecraft® Animators

Ages 8–10. Bring your favorite Minecraft® characters to life in an animated short film! Learn how studios like Pixar and Disney use techniques like keyframing, tweening, texturing, and animating rigged 3D models to make their award-winning movies! Your projects will be available on a Black Rocket website to share with friends and family. You do not need to own a Minecraft account to use the software in this class. You will work in pairs or teams for most of the program. If you are a returning student, you can create more advanced projects that build on previous years. Mac users can play their project at home, but will not be able to edit the project without a PC. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 8:30 a.m.–12 p.m., Aug 12–15 (No class Aug 16) XK-386 1024 #3037**

Minecraft® Designers

Ages 8–10. If you love Minecraft®, and have always wanted to design your own world, this is the class for you! You will learn how to create a custom map, the basics of 3D modeling using new software to design objects, how to utilize Redstone and Command blocks, and how to create custom textures for you to import at home or share with friends. To access your project at home, you must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Parent email address is required to use 3D modeling software. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-225 1001 #8339**

Minecraft® Modders

Ages 8–10. Customize your own Minecraft® world and mod the classic game in this one-of-a-kind class. Learn scripting and logic statements as you create your first mods. Students will create a wide variety of new elements, gameplay mechanics, and world-generating mods to change the way you play Minecraft. Projects will be available on a password-protected Black Rocket website to share with friends and family. Students must own a Java version of Minecraft to take this class. Tablet, phone, and game console versions of Minecraft are not compatible. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-297 1010 #2474**

Mosaic Masterpieces

Ages 8–10. Experiment with a variety of materials to create your own unique mosaic masterpieces! Learn about this ancient art form as you study famous mosaic sculptures and installations from around the world. You'll love this class to "pieces"! 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12,**
XK-461 1095 #2523



Mosaic Masterpieces

Multiples of Math

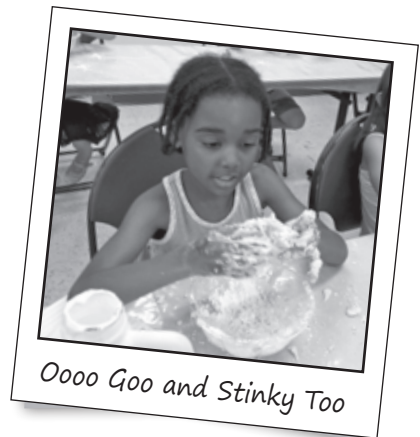
Ages 6–8. Math is more than numbers. It is also word problems and turning those words into numbers. Get lots of practice solving puzzles, playing games, reviewing money decisions, and turning a graph into a piece of cake. You can "count" on enjoying this class and discovering how numbers relate to the real world. This course is for students who have mastered basic operations and number sense. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-306 1037 #2478**
● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-306 1110 #8765**

Oooo Goo and Stinky Too: Gross Science

Ages 6–8. Discover the weird and wacky world of science! If you're adventurous, explore different areas of science with a slimy hands-on project each day. Chemistry Concoctions, Yucky Biology, Phantasy Physics, and much more will capture your scientific curiosity. Enjoy science as you never have before! Please note some science experiments will use food products. 1 week \$229 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19,**
XK-332 1112 #2486
● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,**
XK-332 1203 #2487



Oooo Goo and Stinky Too

Why Parents Like



“

Kids on Campus was very organized. There were plenty of friendly and helpful staff to make things run smoothly. The instructor really engaged students and kept their interest. Thank you!

—BETH FELSECKER

Pets and Vets

Ages 8–10. Caring for pets, learning about endangered species, and discovering the duties of a vet are some of the educational, creative, and fun activities in this unique class. Learn animal behavior facts, as well as tricks and tips on grooming, feeding, and becoming a responsible pet owner. Develop awareness skills, so you may make a difference in protecting animals. Live animals will visit class. 1 week \$229 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-299 1013 #2476**
- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-299 1046 #2477**

Python Programmers: Make Your Own Multiplayer Game!

Ages 8–10. Want to learn the world’s fastest-growing programming language favored by Google, NASA, YouTube®, and the CIA? Learn how to code with Python to create engaging apps and games. Each lesson takes you step-by-step on a programming path that will let you challenge friends with fun content you create from start to finish! You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-131 1000 #2996**

Racing Games With Unity

Ages 8–10. On your marks, get set, create! Blast off in making your first 3D Mario Kart® and Crash Team Racing® style game! Design your own tracks and customize your karts and characters. Using Unity, a professional 3D game development software, students will combine their creations into a kart racing game to play with friends and family at home. Students can participate in Esports League races against other schools across the country with a chance to have their tracks featured in the Black Rocket master build of the game! Student projects will be available on a password-protected Black Rocket website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

- **Mon–Thu 1–4:30 p.m., Aug 12–15 (No class Aug 16), XK-566 1070 #2543**

Reading, Writing, and Reasoning

Ages 8–10. Use plot, setting, theme, and character analysis to explore many different kinds of literature. Learn to interpret stories creatively through book talks, story mapping, and discussion questions about social values and author’s intent. Sharpen your critical thinking skills through puzzles, games, and story structure analyses. Learn how authors use inductive and deductive reasoning to craft stories and send messages to readers. Have fun while becoming a critically aware reader, writer, and thinker! 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-335 1032 #2488**

Roblox™ Coders 😊 NEW!

Ages 8–10. Explore the world of artificial intelligence to design fully interactive games and experiences using cutting-edge technology! This program combines artificial intelligence with coding to create an unforgettable learning adventure. You will construct machine learning models that use image and text recognition within block-based coding software to build a portfolio of projects. Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-501 1020 #3040**

Roblox™ Makers

Ages 8–10. Unlock the power of Roblox™ Studio, the world creation tool used by real world Roblox developers! Learn how to build 3-D models and create an adventure in your Roblox world. Bring characters to life with unique animations you design. Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 8:30 a.m.–12 p.m., Aug 12–15 (No class Aug 16), XK-518 1063 #2527**

Rockets and Robotics

Ages 6–8 and 8–10. Rockets and robotics, what a great combination! Working in small teams, learn how to write a step-by-step program to follow mazes, react to motion, and build simple LEGO® robots. Build and explore machines and mechanisms, discover motor design differences, and study gearing mechanisms. Then, using some of the concepts you learn, you will design your own rocket to test and take home, but not before we have our own launch party (weather permitting)! Offered in conjunction with Goldsmith Education. 1 week \$255 (includes \$89 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28,**

XK-124 1098 #2423 (Ages 8-10)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12,**

XK-124 1087 #2422 (Ages 6-8)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2,**

XK-124 1114 #2425 (Ages 8-10)



*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver

Sculpture for Elementary Artists

Ages 8–10. Jump into three-dimensional art by creating projects in four fun materials: paper, clay, metal, and mixed media. Look at historical and current examples, learn new techniques, and think about what makes something art! Projects may include pop-up cards, origami, clay animals and pots, a trick book made from a box, a wire person, and more. 1 week \$225 (includes \$95 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,**
XKE-228 1081 #2605

Slime Science

Ages 8–10. Attention young scientists, discover what makes slime and why it's so fun to play with! Get ready for a week of messy learning and fun! Explore chemical reactions from a variety of slime recipes and participate in slimy projects. Put on your lab coats, and get ready for a messy twist on science! 1 week \$229 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 15–19,**
XK-346 1016 #2493
- **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2,**
XK-346 1033 #2494

Snack Attack!

Ages 8–10. This is “nacho” average class! Work in the HCC fundamentals skills kitchen and develop beginning culinary techniques as you prepare and create snacks with healthy options for afterschool, weekend, and holiday snacking! “Dip” into how to create diverse snacks that “pop” using flavor enhancements. You must wear non-slip, closed-toe shoes to class. You’ll go “bananas” for this class! 1 week \$269 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19,**
XKE-407 1047 #2611



*Sculpture for
Elementary Artists*



Slime Science



Snack Attack!

Unlocking the Mysteries of Math

Ages 6-8. Solve sums and differences while playing hands-on games. Crack the code of place value and numbers. Play games such as Pocket Full of Coins, Four Coin Draw, and Race to \$1 to explore concepts of money. Unveil ways to solve math problems using logic and reasoning. Math has never been so much fun! This course is intended for students still working on basic operations and number sense. 1 week \$225 (includes \$90 in fees*)

● **Mon-Fri 1-4:30 p.m., Jul 29-Aug 2, XK-150 1049 #2434**

Video Game Animation 😊 **NEW!**

Ages 8-10. Take your game design skills to the next level by creating and animating your own character models, objects, and backgrounds. Start with a name and develop the character's personality, signature moves, special powers, and their storyline. Finish with a fully animated character to be used in your very own game! Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password-protected Black Rocket website to share with friends and family. Games are only compatible on PC computers. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon-Thu 1-4:30 p.m., Aug 12-15 (No class Aug 16), XK-265 1062 #8345**

Virtual Reality: The Future is Now

Ages 8-10. Embark on an EPIC adventure in virtual reality! In this cutting-edge class, you will learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or mobile device. You do not need a mobile device to take the class, but will need access to a mobile device at home. VR projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

● **Mon-Fri 8:30 a.m.-12 p.m., Aug 5-9, XK-427 1064 #2516**

Who Done It?

Ages 6-8. Become a detective and solve a puzzling mystery! Join your classmates in solving a crime from start to finish using fingerprints, secret codes, clues, disguises, and other investigative techniques. Put your skills to the test and unravel the mystery. 1 week \$225 (includes \$90 in fees*)

● **Mon-Fri 1-4:30 p.m., Jul 29-Aug 2, XK-287 1036 #2468**

Woodworking: Dragon Creation Studio 😊 **NEW!**

Ages 8-10. Design and create your very own dragon mascot! In this class, you will encounter the basics of woodworking with safety lessons and supervision from an expert in the craft. You will get to cut out a dragon design of your making onto balsa wood with a hand saw, and even attach dynamic, moveable wings! Finally, decorate your dragon with a range of materials and watch your creation come to life. All materials and tools provided. No prior experience required. Offered in conjunction with Andersen-Becker Inc. 1 week. \$299 (includes \$111 in fees*)

● **Mon-Fri 1-4:30 p.m., Jul 29-Aug 2, XKE-112 1073 #8663**

Woodworking: Dragon Head Studio 😊 NEW!

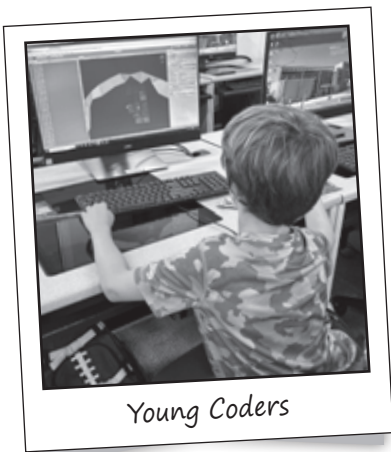
Ages 8–10. Join us for a week full of fun by creating your very own dragon head! You will be introduced to the world of woodworking design in this interactive class. Starting with a drawing of your creation, you will cut out a self-made drawing of HCC's fiery mascot onto soft wood. Then, you will get to paint, cut out, and/or use wood glue to attach all kinds of materials to create a detailed portrait of your dragon! Finally, you will bring your creation together by hammering in upholstery tacks for scales if you choose. All materials and tools provided. No prior experience required. Offered in conjunction with Andersen-Becker Inc. 1 week. \$299 (includes \$111 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XKE-111 1074 #8664**

Young Architects 😊 NEW!

Ages 8–10. What makes the Golden Gate Bridge so special and structurally sound? In this class, young architects will learn all about bridge styles and receive hands-on experience in building bridges and other structures using K'NEX. Students will create, build, and test their own bridge designs using a multitude of bridge styles including arches, trusses, cable-stays, and suspensions. Come build something amazing with us! Offered in conjunction with Goldsmith Education. 1 week \$255 (includes \$89 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-139 1039 #3055**



Young Coders

Young Coders

Ages 6–8. This introductory coding course is designed to get elementary-aged students excited about technology through a series of hands-on and engaging learning challenges. Develop your skills as a young coder by exploring block coding, JavaScript, and Python concepts while making your own playable minigames. Student-created games will be available on a password-protected Black Rocket website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-567 1051 #8342**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-567 1058 #8343**

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-567 1075 #2544**

Young Writer's World

Ages 6–8. Develop writing techniques not normally learned until much later in school. This interactive class covers a variety of writing styles and related skills including illustration and publication. You have the chance to write and share stories, poems, and journal entries, and compile them into your own “book.” 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-271 1050 #2460**

Youth Supervised Lunch

You provide the lunch; we provide the supervision. From 12–1 p.m., students will eat lunch with their peers and watch general audience movies. All students staying on campus for both morning and afternoon courses must register for this supervised lunch hour. The cost covers supervision and facilities. **REQUIRED: STUDENTS MUST BRING THEIR OWN NONPERISHABLE LUNCHES. NO REFRIGERATION OR MICROWAVE IS AVAILABLE.** 1 week \$25** (includes \$0 in fees*)

- **Mon–Fri 12–1 p.m., Jun 24–28, XE-111 1002 #2369**
- **Mon–Fri 12–1 p.m., Jul 8–12, XE-111 1003 #2370**
- **Mon–Fri 12–1 p.m., Jul 15–19, XE-111 1004 #2371**
- **Mon–Fri 12–1 p.m., Jul 22–26, XE-111 1005 #2372**
- **Mon–Fri 12–1 p.m., Jul 29–Aug 2, XE-111 1006 #2373**
- **Mon–Fri 12–1 p.m., Aug 5–9, XE-111 1007 #2374**
- **Mon–Thu 12–1 p.m., Aug 12–15 (No class Aug 16) **\$20, XE-111 1008 #2375**

YouTube® Content Creators

Ages 8–10. Find your voice and leave your mark on the world! Whether you are 6 or 60, it's time to start a career as the next YouTube® star. Explore the variety of content and personalities that exist on YouTube, and learn how to find your own niche. Learn the do's and don'ts of the platform and how to practice good digital citizenship. Develop your on-camera presence, your own channel branding, and professional editing skills. Make a plan for launching your own channel with the content created in class! Student projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

- **Mon–Thu 1–4:30 p.m., Aug 12–15 (No class Aug 16), XK-276 1018 #3047**

YouTube® FX Shorts 😊 NEW!

Ages 8–10. Are you ready to have your creations go viral? Take your content creation skills to the next level through editing and visual effects! Learn end-to-end post-production skills while creating visual shorts worthy of your favorite social media site. The skills learned in this class can be applied to all types of video production, long or short! Topics cover video editing basics like energetic transitions, color grading for that visual pop, and creating advanced VFX composites. Student projects are available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-123 1088 #3019**



Pardon our dust!

HCC's NEW Math and Athletics Complex is under construction.

The Kahlert Foundation Complex, set to open in 2025, will fuse academics with athletics. Once the building is complete, we look forward to bringing back Kids on Campus athletic classes!



AGES 11–17

Teens & Tweens



Please note:

- There is a specific age range for each class.

On Monday, please arrive with your student to the Hickory Ridge building no earlier than 10 minutes prior to the start of class. Classroom information will be posted. The majority of classes are located in Hickory Ridge.

3-D Game Design With Unity

Ages 11–14. Are you ready to take your game design skills to another level? With Unity, an industry grade design software, aspiring game designers will learn level editing, 3-D modeling, intermediate event scripting, and the impact of game play on user experience. Student-created games will be available on a password protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-500 1336 #3050**

African American History in Howard County: A Journey of Resilience and Triumph ☺ NEW!

Ages 12+. Explore the rich tapestry of African American history in Howard County, Maryland, through this immersive and enlightening course. Uncover the inspiring stories of individuals and communities who have contributed to the region's social, cultural, and political landscape. Engage in hands-on research and documentation of local African American history, learning the methods and tools used by historians to uncover hidden stories and forgotten voices. Come be a part of this remarkable journey through history! 2 weeks \$349 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–19, XK-342 1351 #8641**

A.I. Adventures: Intro to Machine Learning ☺ NEW!

Ages 11–14. Explore the world of artificial intelligence to design fully interactive games and experiences using cutting-edge technology! This program combines artificial intelligence with coding to create an unforgettable learning adventure. You will construct machine learning models that use image and text recognition within block-based coding software to build a portfolio of projects. Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-200 1332 #3021**

Ancient Civilizations 😊 NEW!

Ages 11–14. Humans have not always lived in houses and cities like today. So, when did we decide to move inside? In this class, you will discover the “ingredients of civilization” and learn how people organized to live in the manner which we use today. You will also learn about the ways in which humanity’s first civilizations developed and interacted with each other to enhance each other’s cultural and economic influence on the world. By the end of this class, you will be inspired to “think like a civilization!” 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XK-409 1383 #8770**

AP Language and Composition 😊 NEW!

Ages 14+. Join us for this introductory college-level composition course. Students will cultivate their understanding of writing and rhetorical arguments through reading, analyzing, and writing texts as they explore topics like rhetorical situation, claims and evidence, reasoning, and organization, and style. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-341 1349 #8139**

Art Essentials

Ages 11–14. Take your drawings to the next level and improve your artistic abilities. Learn about what “draws” people to your favorite works of art and emulate the same qualities in your own creations! Focus on the fundamental building blocks that all experienced artists use to develop a strong foundation and enhance your own drawings. 1 week \$225 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-640 1460 #2572**

Beats and Jams: Digital Music Creators

Ages 11–14. Begin your rise to the top of the charts with digital music production! Design your own beats or remix a mashup of your favorite songs to become a digital composer and sound engineer. Produce digital music, record sound, make sound effects, and mix your own tracks. No prior music experience is necessary. Student-created soundtracks will be available on a password-protected website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-166 1408 #2438**



Beginning Ceramics

Ages 11–14. Use your fingers to pat, push, and pull air dry clay into ceramic art. Enjoy the opportunity to shape your own creations as you work on a variety of projects in this introductory, non-wheel, course. Wear clothes you don’t mind getting dirty. Come clay with us! 1 week \$229 (includes \$95 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XKE-306 1381 #8665**

Beginning Chinese for Middle School

Ages 11–14. Learn to speak Chinese, a critical language! You will learn the fundamentals of the Chinese language as we focus on themes of friends, family, foods, festivals, and fashion. Engage in simple conversations with new friends through interactive learning activities. Ni Hao! 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XK-714 1469 #2585**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-714 1503 #2586**

Big History ☺ NEW!

Ages 11–14. Can our current understanding of stars billions of miles away impact our discussions of modern-day issues on Earth? This class will demonstrate the interconnectedness of scientific concepts in history—specifically space and the formation of stars—with the ways people view the modern world. You will trace the history of the cosmos and planet Earth and discuss how the changes in our understanding of outer space may relate to how we approach modern issues, such as: rapid population growth, technology, science, communication, and transportation. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-363 1371 #8761**

Breakfast Bonanza!

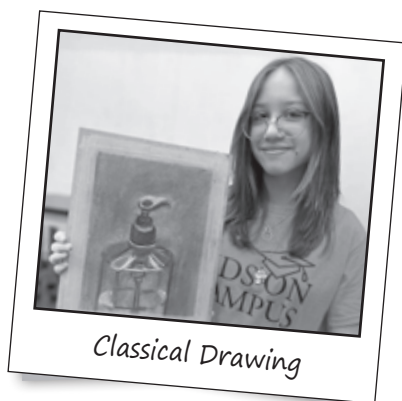
Ages 12+. “Donut” miss this “cereal”ously cool class! Learn how to prepare breakfast food items under HCC chef leadership. Work in the college’s state-of-the-art à la carte kitchen as you develop beginning culinary skills such as sauté methods. Master the creation of chef-worthy, balanced breakfasts. You must wear non-slip, closed-toe shoes to class. We will “toast” your success upon completing this “egg”stra special class! 1 week \$269 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XKE-405 1322 #2610**

Classical Drawing for High School

Ages 13+. Have you ever wondered how certain artists make their creations? Learn classical drawing skills so you can make drawings look three-dimensional and believable. Whether you’re looking to work from photographs or real life, you’ll be able to create drawings that leap right off the page! 1 week \$235 (includes \$95 in fees*)

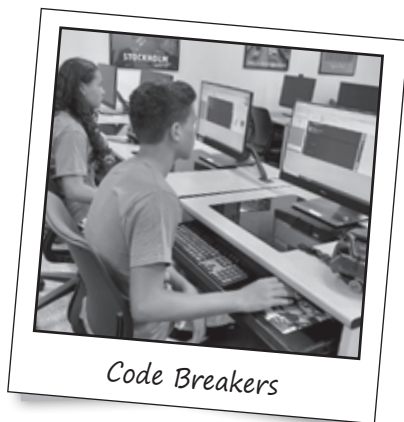
● **Mon–Fri 1–4:30 p.m., Jul 15–19, XKE-109 1461 #2589**



Code Breakers

Ages 11–14. Calling all future coders, programmers, and designers! Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges each day and be on your way to becoming the next tech star! Whether you want to be a Silicon Valley CEO, or the high school student who just made \$1 million for programming in her bedroom, this course has the essentials you need to begin your journey. Projects will be available on a Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XK-283 1405 #2466**



Code Your Own Adventure! Interactive Storytelling

Ages 11–14. Watch as the characters in your imagination come to life in this unique course that blends classic storytelling with animation techniques and coding. Start with a concept, design the characters, and choose not just one ending, but many! Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS, and JavaScript. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-447 1388 #8773**

College Prep and Advanced Writing Skills

Ages 14+. Learn how to write at a college level! Compose a variety of essays as well as a high school level research paper. Write papers based on self-selected topics. In addition, you will learn how to evaluate reliable research sources, organize information, control language, and critique your writing. 2 weeks \$309 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–15 (No class Aug 16), XK-254 1326 #2456**

Create Your Own Business 😊 NEW!

Ages 11–14. Turn your creative ideas into a well-structured business operation. From the brainstorming of an idea through production and waste control to actual sales, you will learn the do's and don'ts of beginning a business. You will create a product, sell it, and strategize your profits for continued success! Bring \$5 to the first class for start-up. 2 weeks \$349 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–19, XK-250 1338 #3058**

● **Mon–Fri 1–4:30 p.m., Jul 22–Aug 2, XK-250 1346 #3059**

*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver

Creative Writing for High School

Ages 14+. Explore the world of your imagination and write in free verse, blank verse, lyric poetry, character sketches, personal narratives, and dramatic monologues. Learn techniques of journal writing. You will publish a digital literary magazine. 2 weeks \$349 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–19, XK-257 1328 #2457**

Creative Writing for Middle School

Ages 11–14. Explore the world of your imagination and write in free verse, blank verse, lyric poetry, character sketches, personal narratives, and dramatic monologues. Learn techniques of journal writing. You will publish a digital literary magazine. 2 weeks \$349 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–19, XK-281 1329 #2464**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–Aug 2, XK-281 1436 #2465**

Meet Our Instructor **Hope Corrigan**

Hope Corrigan, a Kids on Campus instructor since 2010, has been sewing since she was 11 years old. Her crochet, sewing, and cross stitch projects have won numerous ribbons at the Howard County Fair. In addition to her passion for sewing, she is a marketing professor for the Loyola University Maryland Sellinger School of Business and Management. She holds an MBA from Loyola University Maryland, a master's in textile chemistry from North Carolina State University, and a bachelor's in chemistry from Hood College.



Crochet and Yarn Crafts

Ms. Corrigan also teaches Summer Sewing Studio (pg.45).

Crochet and Yarn Crafts

Ages 11–14. Design your own decorations, stitch realistic looking food, and create adorable stuffed animals using your imagination, basic hand sewing skills, embroidery stitches, and colorful felt. Learn the skills, tips, and tricks to make projects for every season, yummy-looking food (cookies, donuts, ice cream, fruit, etc.) and cute creatures (pig, dragon, owl, cat, turtle, penguin, etc.) for yourself or friends. Materials provided for this class include patterns, colorful felt, embroidery needles, cotton floss, pins, buttons, beads, and fiberfill (for stuffing). 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28, XKE-606 1421 #2614**



Crochet and Yarn Crafts

REGISTRATION INFORMATION AND FORMS

REGISTRATION BEGINS THURSDAY, JANUARY 25, 2024!

For all registration options, please register using student name and ID number, (not parent name or ID).

CHOOSE 1 OF 4 EASY OPTIONS:



Option 1: ONLINE – HowardCC.edu/KOCReg

Register and pay online. Get immediate confirmation.

For registration assistance, visit the website for instant access to a step-by-step online registration video. Or, (contact us at

KOC@HowardCC.edu or 443-518-4110 between 8:30 a.m.-5 p.m., Mon-Fri.



Option 2: FAX – 443-518-4333

Fax your registration, consent form (with student, not parent, information), and credit card information for VISA, MasterCard, AMEX, or Discover (including account number and expiration date) to 443-518-4333, a secure fax line. Credit card information must accompany faxed-in registration. (Please allow two days for processing.) If you use this method, include a completed consent form. Confirmation will be emailed.



Option 3: IN PERSON

From January 25 through February 1, visit Workforce, Career, and Community Education in Room 100 of the Hickory Ridge Building (HR 100) from 8:30 a.m.-5 p.m. From February 2 onward, visit the Office of Records, Registration, and Veterans' Affairs Room 233 of the Rouse Company Foundation Student Services Building (RCF 233). Current hours of operation can be found for HCC offices and departments on the website. Be sure to submit a completed consent form when registering.



Option 4: MAIL

Complete registration and consent forms, enclose credit card information OR a check payable to Howard Community College (put your name, address, home & business phones, and the student's name and ID number on the check), and mail to: Howard Community College, 10901 Little Patuxent Parkway, Columbia, MD 21044-3197, ATTN: Lock Box Cashier RCF 203. **To download and print registration forms for more than one student, go to HowardCC.edu/KOCReg.** Caution! Since mail is the slowest method and classes fill quickly, this should be your last option. Please allow enough time for the mail to reach us before class starts. Confirmation will be emailed.

Please note that we do not accept registrations or registration forms by email or phone.

YOU MUST SUBMIT A CONSENT FORM BEFORE CLASS STARTS.

STUDENTS MAY NOT ATTEND CLASS UNTIL A COMPLETED FORM IS SUBMITTED.

HowardCC.edu/KOCConsentForm

*Tuition must be paid in full at the time of registration.
Tuition includes a built-in registration fee and materials fee.
No fee reduction will be made for missed classes.*

Kids on Campus Registration Form

Registration Opens January 25, 2024

Please complete all information (incomplete forms cannot be processed). PLEASE PRINT NEATLY.

Student ID#: (for returning students only) _____

KOC Parent/Guardian Email Address: _____

Student Name: (Last) _____ (Full First Name) _____

Address: (Street) _____

City _____ State _____ Zip: _____ County: _____

Home Phone: _____ KOC Parent Cell Phone: _____

KOC Parent Business Phone: _____

Student Date of Birth: ____ / ____ / ____

Student Gender: Male Female

Check if information has changed since last registration.

- Are you of Hispanic or Latino origin? Yes ___ No ___
- What is your race? Select one or more of the following categories:
___ American Indian or Alaska Native ___ Asian
___ Black or African American ___ White
___ Native Hawaiian or Other Pacific Islander
(For race definitions, visit HowardCC.edu/CategoryDefinitions)

COURSE INFORMATION:

INDEX #	COURSE NO. & SECTION	TITLE	DATE/TIME	TUITION

Out-of-county Maryland residents add \$10 per course. 
Residents outside Maryland add \$20 per course.

TOTAL

Students who register by mail or fax will receive an email registration confirmation; valid email required (printed confirmations no longer mailed).

I certify that the information I have provided on this form is accurate and complete. By proceeding with this registration, the registered student above and I agree to abide by all HCC and KOC policies. I understand and agree that I am responsible and obligated to pay for all KOC courses and fees for the above student. Past due balances are subject to collection and fees.

* Parent/Guardian Signature

* Date

* required

CREDIT CARD INFORMATION:

(check one) Visa  Mastercard  AmEx  Discover 

Card# _____ Expiration Date _____

Cardholder's Name (Please print legibly) _____ Signature _____

*Students who receive more than half of their financial support from others should list the address of such person(s) if different from student's home address.

Kids on Campus Consent Form 2024

* = Required Information

Online consent form also available at HowardCC.edu/KOCCConsentForm

Student Name* _____

Parent/Guardian Name* _____

Student Birth Date* _____ Age* _____

Student Home Address: (Street)* _____

City* _____ State* _____ Zip* _____

Parent/Guardian Preferred Phone Contact Number* _____

Valid Parent/Guardian Email* _____

EMERGENCY CONTACT INFORMATION – Alternate person to contact in the event of an emergency (two required)

Name of Alternate Emergency Contact* _____

Alternate Emergency Contact Daytime Phone* _____ Relationship* _____

Name of Alternate Emergency Contact* _____

Alternate Emergency Contact Daytime Phone* _____ Relationship* _____

HEALTH INFORMATION FOR THE STUDENT

Name of Physician or HMO* _____

Physician Phone Number* _____

Are there any health problems including physical, psychiatric, or behavioral problems of which we need to be aware?
(If yes, notify us at KOC@HowardCC.edu, see pg. 30 for more information on Special Accommodations)

No Yes, explain: _____

Are there any medications, dietary restrictions, allergies, or special needs that we need to be aware of to ensure that your student's KOC class experience is positive? (see Health Information Policy on pg. 30)*

No Yes, explain: _____

SCHOOL INFORMATION

Is your student currently enrolled in a public or private school in the U.S.?* Yes No

Full name of school to be attended in 2024–25* _____ Grade Level 2024–25* _____

School Address* _____

City* _____ State* _____ Zip* _____

For students who currently reside within the United States, a United States territory, or the District of Columbia: Does the student have any immunization exemptions because of a parental or guardian objection or medical contraindication:

No Yes, list: _____

For students who reside outside the United States, a United States territory, or the District of Columbia: Attach or submit a record of vaccination or immunity in English on Department form MDH-896.

(continued on back)

Student Name (please print legibly) _____

PARENTAL CONSENT/RESPONSIBILITIES

Please check box to indicate that you have read these policies.

I am the parent/legal guardian of the student named above. I have read the Kids on Campus policies and procedures and agree to the following:*

I/We will abide by the policies and procedures of Howard Community College and Kids on Campus. Policies and procedures (pages 29-30) are subject to change. Refer to the Kids on Campus web page (HowardCC.edu/KOC) for the most up to date information.

I authorize the release of my student's grade level and directory information to Howard Community College. This information is needed to verify either past or current enrollment in honors, gifted and talented, advanced placement, accelerated courses, or above grade level classes. This information will be submitted to the Maryland Higher Education Commission along with other enrollment data.

I take responsibility for my student's compliance with appropriate student behavior. I understand that disruptive and inappropriate behavior will not be tolerated and will result in **non-refundable dismissal**.

I acknowledge the risk of being exposed to certain illnesses. I understand the risk of contracting an illness may arise despite the college's best efforts to implement and require compliance with prevention and mitigation measures. I understand that if certain risks evolve, the college may take additional precautions to protect the health and safety of students, faculty, and staff.

I/We understand and voluntarily assume all risks inherent in the nature of this activity and I/we waive and release all claims, costs, liabilities, expenses and judgements against Howard Community College and release HCC and its representatives arising out of my student's participation in the activity at Kids on Campus. HCC and KOC are not responsible for personal items brought or left on campus. Electronic devices and cell phones may not be used during class hours without instructor permission.

I take financial responsibility for my student's tuition and fee payment to HCC. I certify that I am registering a student for a Kids on Campus course and that the student has resided at the provided address **with a parent or legal guardian** for at least three months.

I certify the information provided on registration and consent forms for the student named above is true and correct to the best of my knowledge. I understand that it is my responsibility to notify the Records Office of any change in contact information. Submit change of information form to the office of Workforce, Career, and Community Education.

Media Release I hereby give my permission and consent for Howard Community College ("the College") and its representatives to use my student's name, likeness, biography, voice, performance, written documents, or other content for purposes related to the mission of the College. The purposes include, but are not limited to, promoting, marketing, advertising, and communicating about the College and any programs or services through websites, social media, television, or other communication channels.

My student will be supervised after class according to Kids on Campus (KOC) dismissal policies.

THIS FORM MUST BE SIGNED AND DATED TO BE OFFICIAL IN ORDER FOR STUDENT TO BE REGISTERED.

Parent or Legal Guardian Signature* _____ Date* _____

Parent/Guardian Name* (please print legibly) _____

Questions? Call 443-518-4110 or email KOC@HowardCC.edu.

POLICIES AND PROCEDURES

ACADEMICALLY GIFTED AND ADVANCED OVERRIDES – Students who are in advanced classes or classes beyond their grade level may request an override to register for academic classes above their age level. Official documentation of advanced status will be required.

ARRIVAL/LATE ARRIVAL – Students should be brought to the Hickory Ridge Building no earlier than 10 minutes prior to the start of the class. Classroom assignments will be posted at the Hickory Ridge Building. Students changing building locations during the day will be escorted by KOC staff.

Students arriving after the start of class should be signed in by their parent/guardian in HR-100. Parent/guardian will escort the student to class.

BEHAVIOR – As students enjoy their summer classes, they need to remember that college is in session and administrative offices are open for business. Students are expected to demonstrate appropriate behavior and language and follow HCC, KOC, and class rules. Students are expected to:

- Behave in a friendly, cooperative manner toward other students, instructors, and staff.
- Respect the ideas, person, and property of others.
- Be able to work independently.
- Be able to focus on a task to completion.

Students may be excluded from activities or dismissed from Kids on Campus for not adhering to the behavior expectations explained above or:

- Leaving assigned area unaccompanied by a staff member.
- Stealing or vandalizing college property or the property of others.
- Bullying.
- Using profanity.
- Eating or drinking in computer labs.
- Jeopardizing the safety of oneself or others.
- Disrupting the learning environment.

HowardCC.edu/StudentConduct

CANCELLATIONS – Please register early. Class size is limited. Courses with insufficient enrollment one week prior to the start of each class session will be canceled. You will be notified by phone or email if a class is canceled.

DISMISSAL – Parents/Guardians should park and pick their student up by the cones at the Hickory Ridge Building at the end of their student's class. No sign out will be required. Students taking classes in other locations will be escorted back to the Hickory Ridge Building by KOC staff. Parents should notify KOC in writing at koc@howardcc.edu if your student will walk, drive, bike, or take a bus home immediately at dismissal without parental supervision.

- A.M. classes: Students should be picked up promptly at noon for 8:30 a.m.–12 p.m. classes. Those not picked up by 12:15 p.m. will be placed in a supervised lunchroom. They will be enrolled in lunch. **A flat fee of \$10 will be charged.**
- P.M. classes: Students should be picked up promptly at 4:30 for 1–4:30 p.m. classes. Students not picked up by 4:45 p.m. will be escorted to After Care. **A late fee of \$20 will be charged.**
- After Care: Students in After Care should be picked up no later than 6:30 p.m. **Students picked up after 6:30 p.m. will be charged a late fee of \$5 per every 15 minutes.**
- Inclement weather: When there is inclement weather at dismissal time, parents should pick their student up from their classroom. If KOC classes are to be dismissed early due to inclement weather, parents or guardians will be notified by email.

DROPS AND REFUNDS – If your student cannot attend a course, please notify us immediately. If notification is received by the Monday two weeks prior to the class start date, 100% refund of tuition and fees will be issued. For cancellations received within two weeks prior to class start date, tuition will be refunded, fees will be withheld. **No refunds will be given on or after the class start date.** Refunds will not be made for non-attendance. **Parents/Guardians are responsible for any tuition/fee difference resulting from a student transfer.**

Drop requests must be made in writing to KOC@HowardCC.edu. You can also drop by using the "Drop a Course" option in the online registration system. Requests for drops left on voicemail or communicated via phone will NOT be processed.

EARLY PICK-UP – If you need to pick up your student early, sign your student out in the Hickory Ridge Building, Room 100. You will be given a leave slip to take to your student's instructor. You will be asked to show picture ID.

FEDERAL TAX ID# – Use this number for your federal income tax return or dependent care credit: **#520900106**.

HEALTH INFORMATION – HCC does not administer medications to students. If medication must be taken while the student is on campus, the parent/guardian is responsible for coming to campus to administer the medication. Written permission from a physician is required for those who are able to self-medicate. Call 443-518-4110 or email KOC@HowardCC.edu for a required form. In an emergency, trained staff will administer EpiPens or inhalers provided by students. Kids on Campus cannot guarantee a nut-free environment.

KITCHEN AND LAB CLASSES – Students taking kitchen and/or lab classes must wear **closed-toe** shoes to class.

LATE ARRIVAL – Students arriving after the start of class should be signed in by their parent/guardian in HR-100. Parent/guardian will escort the student to class.

LUNCH – You provide the lunch, we provide the supervision. From 12 – 1 p.m., students will eat lunch with their peers. Use section numbers listed on page 50 to register for the matching supervised lunch. All students under 16 staying on campus for both morning and afternoon courses must register for this supervised lunch hour. The fee covers supervision and facilities. **NON-PERISHABLE BAG LUNCHESES ARE REQUIRED. NO REFRIGERATION OR MICROWAVE IS AVAILABLE.**

PARKING – Parents are expected to park in the designated area at the Hickory Ridge Building and walk their student to the supervised area beyond the cones or to the classroom. There is no student drop off line. Visit our website at HowardCC.edu/KOC for parking information.

PERSONAL BELONGINGS – HCC and KOC are not responsible for personal items brought or left on campus. HCC and KOC are not responsible for lost, broken, or missing items. Check the Lost and Found bin in the Hickory Ridge Building for missing items.

REGISTRATION – Registration and consent forms must be completed and accompanied by payment. Parents/guardians are financially responsible for the student's tuition and fees to HCC. Outstanding balances may be sent to collections. Students may not begin class until consent form is complete and payment has been made in full.

Registration opens on January 25, 2024. Visit our website at HowardCC.edu/KOC for information, class availability, and updates.

SCHOLARSHIPS – Scholarships may be available for Howard County residents who meet certain income criteria. See website for details.

SNACK – A 15-minute class break is scheduled every day. Students may bring their own snack, or they may purchase a drink and snack from the vending machines. Students should bring \$1 bills or small change (no pennies) for the vending machines. Staff is unable to provide change for the vending machines.

SPECIAL ACCOMMODATIONS – HCC is committed to providing an accessible education and supportive learning environment for all students. To help us meet this goal, parents/guardians of students with documented disabilities who require special accommodations must submit a letter to the Kids on Campus program manager indicating the student's needs and the type of accommodation that may be required. You must contact the KOC program manager each time the student enrolls in a class even if you have received accommodations in the past. The KOC program manager must receive the letter at least 30 days prior to the start of class in order to provide time to assess and arrange for reasonable accommodations. Inadequate notice may result in your student not being able to attend class. All information will be kept confidential. HCC does not provide personal medical assistants, care attendants, or aides of any other type. **Only registered and fully paid students may attend class.**

SUPERVISION – **Students under the age of 16 may not be left unattended on campus.** Students with other dismissal arrangements (bike, walk, bus, drive, etc.) must leave campus immediately after dismissal.

WAITLIST – To join a waitlist for a full class go to: HowardCC.edu/KOCWaitlist. You will be notified if a spot becomes available. Register for another class in the event the class remains full.

NEED TO REACH US DURING KOC? CALL 443-518-4110 • 8:30 a.m. – 5 p.m.

Day in Court – Mock Trial 😊 NEW!

Ages 11–14. Play the roles of judge, defendant, plaintiff, witness, lawyer, bailiff, or juror in several mock trials. Learn how to make opening and closing statements, how to phrase objections, and how to question witnesses. Pull all your skills together at the end of the week as you participate in a final mock trial based on actual events. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-503 1324 #3015**

Deep Jungle Rescue 😊 NEW!

Ages 15+. An earthquake has occurred close to a small mountain village in the Andes Mountains. All communications have been cut and the roads leading to the village have been severed. The only way to provide relief assistance to the village is by air, but all helicopters have been grounded due to damage. The only hope is the enlistment of a group of scientists currently conducting biological research. Your mission, should you choose to accept it, will be to build a rescue package launch device to save the residents of the village. Using device construction, math, navigation, and physics, students will use a hands-on approach to engage in an exciting rescue mission! Students enrolling in this course should have a background in trigonometry and physics. 2 weeks. \$315 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–15 (No class Aug 16), XK-275 1387 #8771**

Drummin' Dragons

Ages 11+. Drummin' Dragons Percussion Camp will offer percussionists the resources to take their playing to the next level. Through clinics and masterclasses from the area's leading percussionists and educators, students will be exposed to a wide variety of percussion topics including snare drum, mallet percussion, timpani, drum set, world percussion, improvisation, percussion ensemble, and more! A grand finale percussion ensemble concert will close out the week. Students must bring their own sticks, mallets, and a bag lunch every day. At least one year of percussion is required. Offered in cooperation with The Music Institute of Howard Community College. 1 week \$415 (includes \$60 in fees*)

● **Mon–Fri 8:30 a.m.–4:30 p.m., Jun 24–28, XKE-910 1437 #2616**



Drummin' Dragons

Duct Tape Art

Ages 11–14. Duct tape is like “the Force.” It has a light side and a dark side. In this class, you will learn how each holds the universe together. Come explore new uses of duct tape and how it functions as an art. Use duct tape and paper to create functional and decorative 3-D pieces, such as unique clothing, accessories, and constructs. 1 week \$245 (includes \$110 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XKE-114 1337 #2590**

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XKE-114 1445 #2591**

Extended Algebra I Review

Ages 13+. If you are a rising Algebra II, Geometry, or second-year Algebra I student, this is your chance to practice fundamental concepts in greater depth to prepare for more difficult applications. Topics include operations with positive and negative numbers, families of functions from linear to quadratic to rational and exponential, equations, polynomials, systems of equations, inequalities, graphing, word problems, and radicals. You must have completed an Algebra I course. Additionally, this class is somewhat fast-paced and is intended for students who are looking to refresh their basic algebra concepts while gaining a better understanding of the more challenging ones. Bring a graphing calculator to class. 2 weeks \$349 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–19, XK-371 1341 #2500**
- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–Aug 2, XK-371 1446 #2501**

Fantasy and Sculpture

Ages 11–14. Fantasy art evolved out of imagery inspired by Greek mythology, medieval monsters, and the imaginations of many artists. This course is an introduction to the setting, events, and characters found in the Fantasy genre. Experiment and design drawings of magical creatures and scenes from your imagination or reference images, and explore how different kinds of characters respond to adversity and adaptation. You will also bring your 2-dimensional drawings to life by creating 3-dimensional polymer clay sculptures! 1 week \$229 (includes \$100 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-641 1462 #2573**
- **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-641 1475 #8690**



Fashion Academy 101 😊 NEW!

Ages 12+. Do you love fashion? Are you into DIY projects? If you answered ‘yes’ to either of those questions, then this class is for you! Learn about the history of fashion and design modern fashion pieces. At the end of the week, walk the runway with your original designs! 1 week \$245 (includes \$110 in fees*)

- **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-242 1350 #8159**

Figure Drawing

Ages 12+. Apply your fundamental art skills as you learn to draw the human figure from live, clothed models. Whether you aim to become the next great portrait artist or just find joy in the process of drawing, this course will set you on your path and will give you the tools you need to create a successful “body” of work! 1 week \$245 (includes \$100 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XKE-403 1345 #2609**

Fun With Fondant

Ages 11–14. Would you like to take your cake decorating skills to the next level? Learn how to make flowers, leaves, bows, and more out of fondant and gum paste. Paint and accent features, cover a cake with buttercream icing and fondant, and curate your confections. Students will need to provide their own un-iced cake on the fourth day of class. 1 week \$245 (includes \$105 in fees*)

- **Mon–Fri 1–4:30 p.m., Aug 5–9,**
XKE-224 1347 #2603



Fun With Fondant

History of Modern Technology ☺ NEW!

Ages 11–14. Have you ever wondered how humanity progressed from sticks and stones to screens and phones? This class will explore the historical track of five major types of technology you use daily: communication, transportation, computing, automation, and artificial intelligence. You will then have an opportunity to “invent” an entirely new piece of technology, including its historical profile and how it will change the world. Propel tech into the future by fully grasping its past! 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,** XK-343 1377 #8764

Hypothesize This!

Ages 11–14. Are you having trouble finding the “attractive magnetism” between you and science? In this course, you will engage in experiments, scientific inquiry and test your hypotheses. No “matter” what challenges you once had, this week will spark a “chain reaction” into learning fundamental skills that can be applied in any science classroom! 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9,** XK-572 1420 #2549

Inside Interior Design

Ages 12+. If you could redecorate your room, where would you begin? Learn how to work with floor plans, drawing to scale, color matches and trends, moving furniture to suit the space, and historical looks. Create an environment that reflects your personality, interest, and even your potential career track! 1 week \$229 (includes \$95 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19,** XK-100 1415 #2417
- **Mon–Fri 1–4:30 p.m., Jul 15–19,** XK-100 1353 #2416

Intro to Anatomy

Ages 14+. Learn the basics of the musculoskeletal system and how the body moves. Engage in hands-on learning activities to see how muscles and bones work together to protect us and make us move. There will be daily case studies to discuss pathologies, injuries in athletics, and the healing process when injury occurs. This course will make a “vas deferens” on how you see anatomy! 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28,** XK-712 1458 #2584

Intro to Zoology

Ages 11–14. Want to know about animals inside and out? Explore different phyla in the animal kingdom including sponges, starfish, earthworms, grasshoppers, frogs, and chickens. You will be introduced to basic ecological principles that describe how various physical structures allow an animal to interact with its environment. Using sound laboratory safety techniques, you will learn about both internal and external structures. This hands-on science applications class is meant to be an enrichment opportunity for the inquisitive and focused learner. Due to many dissection activities, you must have a good attitude and strictly observe instructor's guidelines. You must wear closed-toe shoes to class. 1 week \$245 (includes \$105 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-391 1354 #2505**

Introduction to Debate

Ages 11–14. Do you have strong opinions? Are you trying to understand today's world? Encounter controversial issues in society and how to defend and debate your position. Strengthen your critical thinking skills, public speaking skills, and learn how to construct logical arguments. You should have completed sixth grade before taking this class. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-348 1355 #2495**

Introduction to Python

Ages 12+. Known for its efficiency and easy to read program code, the Python programming language continues to grow in popularity around the world. Now a preferred language in the software development community, Python is used in electronic game design, mobile application programming, web development, and database programming. In this introductory level course, you will program simple applications and games while implementing basic computer programming concepts: variables, conditionals, loops, mathematical and logical operations, functions, and simple computer graphics. 1 week \$225 (includes \$90 in fees*)

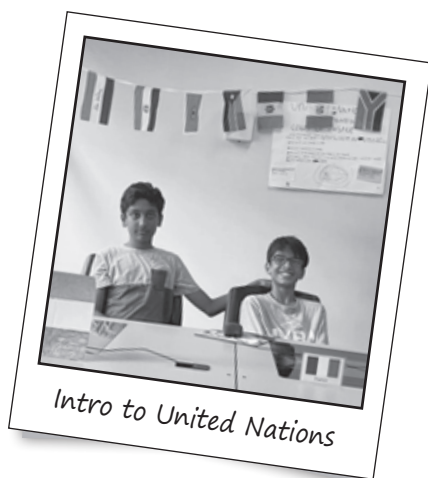
● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-446 1433 #2522**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-446 1356 #2521**

Introduction to the United Nations

Ages 11–14. Step into the shoes of ambassadors from United Nations member states to debate current issues on the organization's vast agenda. Become a diplomat representing a nation in a simulated session of the United Nations, such as the Security Council or the General Assembly. Research a country, investigate international issues, debate, deliberate, consult, and then develop solutions to world problems. Use a variety of communication and critical thinking skills in order to represent the policies of your country. Learn how to incorporate public speaking, policy analysis, active listening, negotiating, and conflict resolution to solve international issues. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-186 1358 #2444**



Meet Our Instructor **Katie Cho**

Katie Cho has been a student, teaching aide, and, finally, an instructor at HCC's Kids on Campus program. She is a middle and high school English teacher in Virginia and enjoys coming back each summer to KOC. She has a master's degree in secondary English education from UMD.



Is It Who or Whom?

Ms. Cho will also teach KOC Beginners Book Club (pg. 36), Origami for Beginners (pg. 41), Reading and Notetaking Skills (pg. 43), and Preparation for the SAT (pg. 49)

Is It Who or Whom?

Ages 11–14. This specialized writing class concentrates on the sentence, the building block of writing. Learn to identify the parts of speech, study the correct use of verbs, determine subject and predicate, examine phrases and clauses, and construct sentences using proper grammar and punctuation. By means of group editing, you will explore the fundamentals of good sentence structure, bringing clarity to your writing. This course will help you prepare for various standardized writing tests. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-314 1360 #2480**

Java Programming

Ages 12+. Java has been among the most popular computer programming languages for a variety of online applications and mobile devices for decades. This course introduces you to the Java programming language using an objects-first approach. Using programming design tools such as variables, methods, control structures, and classes, you will learn to create simple applications such as a financial calculator and a card game simulator. Prior programming experience is recommended, but not required. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-396 1434 #2510**

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-396 1362 #2509**

JavaScript Developer Jam

Ages 11–14. Gain experience programming tools so powerful they seem like magic! Begin by learning an array of core programming concepts with JavaScript by experimenting in a series of digital challenges. Start with programming your first animated memes, then tackle more advanced skills such as interactive 3-D experiences and game creation. Projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 1–4:30 p.m., Aug 12–15 (No class Aug 16), XK-357 1397 #2498**

*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver



Junior Medic



Junior Medic

Junior Medic

Ages 12–14. Examine the basics of biology and health issues with an emphasis on anatomy and physiology in a college lab setting. In this course, you will get a glimpse into the world of doctors and nurses by investigating organic specimens such as the heart, brain, eyes, and kidneys. The marvels of the human body and the power of medical knowledge are the right “prescription” for summer learning. You will also receive CPR training as a part of this course. This is a hands-on anatomy and physiology lab class meant to be an enrichment opportunity for the inquisitive and focused learner. Due to many dissection activities, you must have a good attitude and strictly observe instructor’s guidelines. You must wear closed-toe shoes to class. 2 weeks \$399 (includes \$144 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–19, XK-291 1423 #2470**

● **Mon–Fri 1–4:30 p.m., Jul 8–19, XK-291 1364 #2469**

KOC Beginner’s Book Club 😊 NEW!

Ages 11–14. In this course students will read *Long Way Down* by Jason Reynolds. Practice your discussion skills in a relaxed setting, debate interesting topics, and come up with your own questions!

Disclaimer: This text deals with themes of family, community, and potentially sensitive content, please be sure to review this book title before registering. 1 week. \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-244 1357 #8669**

*Fees not eligible for waiver **Neither XE/XKE course tuitions nor their fees are eligible for waiver

KOC Book Club: Diverse Voices 😊 NEW!

Ages 11–14. In this course, you will read two engaging texts: *Count Me In* by Varsha Bajaj and *Number the Stars* by Lois Lowry. This course will encourage critical thinking, expand conversational skills, and help you channel your ability to write literary analysis. You will also strengthen your vocabulary via close reading and advance your narrative writing skills as you emulate writing styles found in each text. *Disclaimer: This text deals with sensitive subject matter, please be sure to review this book title before registering.* 2 weeks \$349 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–19, XK-599 1317 #3023**

KOC Book Club: Rising Troublemakers 😊 NEW!

Ages 14+. Are you looking for an exciting and empowering literary adventure this summer? Do you want to find your voice, boldly speak up, and embrace your whole, authentic self? Our Rising Troublemaker Book Club is here to inspire, empower, and entertain you! Join us for this one-week book club experience and embark on a transformative journey of self-discovery, empowerment, and fearless growth with *Rising Troublemaker* by Luvvie Ajayi Jones. *Disclaimer: This text deals with sensitive subject matter, please be sure to review this book title before registering.* 1 week. \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XK-405 1352 #8658**

Lands and Peoples 😊 NEW!

Ages 11–14. Location, location, location. This class will show you the importance of geographical conditions in the historical development of various peoples and cultures. Your explorations will enable you to understand concepts such as: demography, development models, and the difference between political and geographical geography. Learn how settlements in the past have adapted to the constraints of the land they were on, and how some settlements have prospered into the world's biggest cities! 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-402 1385 #8766**

Legal Eagles: Trial by Jury

Ages 11–14. Innocent or guilty? Take turns playing prosecutor, judge, and jury in this intriguing introduction to law and the court system. You will hear cases, present testimony, and decide the verdict in a mock trial. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2, XK-284 1368 #2467**

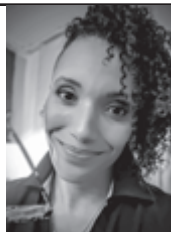
Make Your First Video Game!

Ages 11–14. If you love playing video games, this is the class for you! This one-of-a-kind class will give you the keys to designing your first 2D platformer game. Conceptualization, play experience, level design, graphics, sounds, and simple coding are just some of the concepts that we'll explore. No prior experience necessary, just a desire to learn and have fun! Student projects will be available on a password-protected Black Rocket website to share with friends and family. Games are only compatible on PC computers. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-247 1501 #2454**

Meet Our Instructor **J'han Brady**

J'han is a contemporary visual artist currently living and working at a Visual Art School in the Bronx, New York. J'han is an experienced educator holding a Professional Advanced Visual Art Teaching Certification in NYC and MD. A graduate of the MFA Studio Art program at American University, she is currently working on a thesis to achieve an MA in Art Education from The City College of New York. Professionally, J'han teaches high school studio art and is an instructor for Kids on Campus at Howard Community College. Her practice as an artist is combined with her dedication to art education, community, and assisting others, especially those who are underprivileged or overlooked. She believes that everyone has a voice, through which they should be able to embrace their individuality and difference.



Manga and Chibi

Ms. Brady also teaches Fantasy and Sculpture (pg.32) and Mythological Creatures and Design (pg.40).

Manga and Chibi Design

Ages 11–14. Dive into the newest Japanese trends in cartooning and animation: Manga and Chibi. Manga, or comic book art, has a specific characteristic look and incorporates a writing component. Chibi design, also known as super deformation (SD), is an exaggerated style of manga. Combine these two techniques to create original characters, develop a storyline, and lay out comic pages. Practice penciling, inking, and lettering techniques. This course is meant for the student who has some familiarity with these unique comic book collections. 1 week \$229 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-643 1464 #2575**

Middle School Pets and Vets

Ages 11–14. Advance your learning about pet ownership and the many roles veterinarians play. Develop skills in training pets and promoting their good health. Hands-on activities will drive new facts about animal behavior and care strategies home. Live animals will visit class. 1 week \$229 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-344 1370 #2491**

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-344 1452 #2492**

Middle School Slime Science

Ages 11–14. Attention young scientists, discover what makes slime and why it's so fun to play with! Get ready for a week of messy learning and fun! Explore chemical reactions from a variety of slime recipes and participate in slimy projects. Put on your lab coats and get ready for a messy twist on science! 1 week \$229 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28,**
XK-704 1372 #2577

● **Mon–Fri 1–4:30 p.m., Jun 24–28,**
XK-704 1453 #2578



Middle School Slime Science

Minecraft® Animators

Ages 11–14. Bring your favorite Minecraft® characters to life in an animated short film! Learn how studios like Pixar and Disney use techniques like keyframing, tweening, texturing, and animating rigged 3D models to make their award-winning movies! Your projects will be available on a Black Rocket website to share with friends and family. You do not need to own a Minecraft account to use the software in this class. You will work in pairs or teams for most of the program. If you are a returning student, you can create more advanced projects that build on previous years. Mac users can play their project at home, but will not be able to edit the project without a PC. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 1–4:30 p.m., Aug 12–15 (No class Aug 16)** XK-386 1318 #3038

Minecraft® Designers

Ages 11–14. If you love Minecraft®, and have always wanted to design your own world, this is the class for you! You will learn how to create a custom map, the basics of 3D modeling using new software to design objects, how to utilize Redstone and Command blocks, and how to create custom textures for you to import at home or share with friends. To access your project at home, you must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Parent email address is required to use 3D modeling software. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28,** XK-225 1330 #2997

Minecraft® Modders

Ages 11–14. Customize your own Minecraft® world and mod the classic game in this one-of-a-kind class. Learn scripting and logic statements as you create your first mods. Students will create a wide variety of new elements, gameplay mechanics, and world generating mods to change the way you play Minecraft. Projects will be available on a password-protected Black Rocket website to share with friends and family. Students must own a Java version of Minecraft to take this class. Tablet, phone, and game console versions of Minecraft are not compatible. You will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9,** XK-295 1327 #2473

Model United Nations

Ages 11–14. Become one of the 400,000 students around the world in Model United Nations! Assume the role of an ambassador and represent your country to solve current world issues. Throughout the week students will research a world problem, develop solutions, and negotiate consensus with their peers. This program prepares teenagers in core skills such as research, writing, public speaking, problem solving, and conflict resolution. No prior experience is needed. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2,** XK-415 1401 #2512

Mysteries in History

Ages 11–14. Who built Stonehenge and why? Where are the Seven Wonders of the World, and who decided they were wonderful? What happened to the people of Easter Island? How did the Egyptians build the pyramids without using pulleys? These and other mysterious events in history make learning an exciting process and introduce you to intriguing events from the past. This class is a historic version of Unsolved Mysteries and promises to be just as entertaining. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-269 1376 #2459**

Mythological Creatures and Design 😊 NEW!

Ages 11–14. Wizards and dragons and ogres, oh my! Love to doodle dragons and wizards? Take your scribbles to the next level. Use basic shapes and lines to create characters and creatures from Hogwarts, Middle Earth, and beyond. Add the appropriate detail and perspective to make realistic drawings. Practice quick sketches, without overthinking, to capture the essence of your inhabitants. 1 week \$229 (includes \$100 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26, XKE-411 1366 #8708**

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XKE-411 1367 #8709**

Myths and Legends in Our World 😊 NEW!

Ages 11–14. Aliens, serpents, and heroes, oh my! This course will take you on a tour around the world of well-known myths and legends told throughout history. Your discoveries will reveal the intricate, but important distinctions between a fairy tale, a legend, and a myth. With this knowledge in mind, you will get to apply your creative writing skills to create your own mythical world, with cities, forests, and any mixture of creatures or heroes you desire! 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 22–26, XK-379 1373 #8763**

Nail that Audition!

Ages 11–14. Are you interested in theatre? Are you nervous about the audition? Learn about what directors look for and audition with confidence! Develop and practice an age-appropriate 1–2 minute monologue of your choice (a variety of monologues will be provided) and learn tips on how to memorize them. With guidance and feedback from your instructor and your peers, you will turn the written words on paper into a living, authentic performance. You will have an opportunity to perform your completed monologue on the final day. Own your monologue and nail that audition! 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XK-639 1459 #2571**

Why Parents
Like



“

Excellent from beginning to end. The teacher did a fantastic job teaching the class! My daughter was very engaged and enjoyed the activities. We will be back next Summer!

—STEVE MADEWELL

Organizational and Study Skills

Ages 11–14. Improve time management as well as listening, memory, note-taking, and test-taking skills. Become more confident in handling assignments. An analysis of individual learning styles will help you be more efficient and organized in your studies. 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19,**
XK-294 1454 #2472
- **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2,**
XK-294 1378 #2471

Origami for Beginners 😊 NEW!

Ages 11–14. Learn how to fold origami with hands-on practice! In this class, you will learn to master basic folding shapes, use your problem-solving skills, and come up with your own creative designs. This class would be “tearable” without you! 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26,** XKE-222 1348 #7965

Painting Like Van Gogh and Monet

Ages 12+. Through your artist's eye, examine Vincent van Gogh's “Holland” along with his colorful sunflower and landscape paintings. Study Claude Monet's property in Giverny, France, and delight in his atmospheric water lily series. Learn how to paint like these masters by using color theory, mixing colors, composition, and basic painting techniques. Create your own masterpieces to take home and enjoy. 1 week \$229 (includes \$95 in fees*)

- **Mon–Fri 1–4:30 p.m., Jun 24–28,**
XKE-121 1379 #2593

Pastel Art for Middle School

Ages 11–14. Painting with pastels creates blended, brilliant, and bold art projects. You will use color, shape, and line to start and then choose chalk or oil pastel to finish. Layering, blending, using simple shapes to make the designs, and working from light to dark are just some of the techniques you'll practice. 1 week \$235 (includes \$95 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 22–26,** XKE-215 1435 #2601
- **Mon–Fri 1–4:30 p.m., Aug 5–9,** XKE-215 1380 #2600



Organizational and Study Skills



Painting Like Van Gogh and Monet

Personal Finance

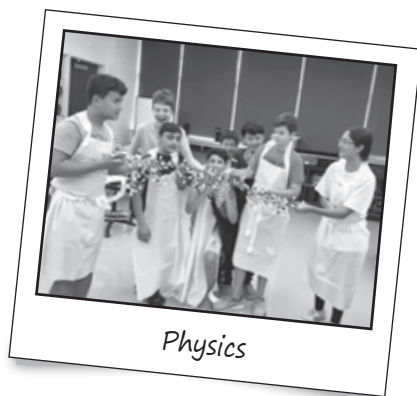
Ages 14+. Learn strategies to manage your money and time as you move from high school to college to your first job. This class will introduce students to thoughtful saving, spending, and investing. Lessons will cover the costs of college, budgeting a paycheck, setting financial goals, career planning, and the decision-making process to select a bank, insurance, loans, and credit/debit cards. The class concludes with resources to continue learning about financial literacy. 1 week \$229 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-120 1382 #2419**

Physics: Electricity and Magnetism

Ages 11–14. Looking for a great enrichment program in science? This class offers exciting, challenging, and creative hands-on learning focusing on electric and magnetic phenomena. You will observe cool electrostatics demonstrations, such as the Van de Graaff generator and Wimhurst machine. You will also get to measure electrical quantities, perform basic calculations, and build elementary DC circuits, electromagnets, and a simple DC electrical motor. Get a leg up on your peers with this progressive science class! 1 week \$235 (includes \$95 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-181 1418 #2442**



Poetry 101 😊 NEW!

Age 12+. In this class, you will be introduced to the theory and practice of writing poetry. We will read poems with a critical eye to fully understand their craft and meaning and to enjoy the beauty and magic of a well-written poem. Each day, you will have an assigned writing topic, and you will participate in a workshop discussion to give and receive constructive feedback about the poems you will be writing. At the end of the class, you will have a mini-portfolio of several polished poems! 1 week. \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 29–Aug 2, XK-272 1361 #8670**

Prep for Algebra

Ages 11–14. Do you want to be well prepared for Algebra 1? If so, this class is for you! After taking this course, you will be able to fully grasp the concepts of the number system and exponents, the foundations of geometry, as well as solving linear equations and evaluating expressions, analyzing functions and equations, and interpreting data. This course is for students who will be taking Algebra 1 or Algebra 1 GT during the upcoming school year. Bring a calculator to class. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-416 1455 #2514**

Prep for High School Geometry

Ages 13+. Without geometry, life is “pointless.” This vital class will introduce you to several topics that will be taught in a high school geometry course. Get ready to review the foundations of geometry and expand your geometric reasoning. You will gain a better understanding of parallel and perpendicular lines, triangle congruence and similarity, properties of various polygons and shapes, area, perimeter, circumference, and volume. Prerequisite: Algebra 1. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-366 1331 #2499**

Preparation for Pre-Algebra

Ages 11–14. Are you ready for Pre-Algebra next year? If not, this course will help you prepare for the class. You will be able to apply the four basic operations with positive and negative rational numbers, represented by fractions or decimals; solve a variety of percent problems; solve one-step and two-step equations and inequalities with real-world problems; calculate area, perimeter, and circumference of two-dimensional objects; and determine surface area and volume of three-dimensional objects. You will also be introduced to probability. Only students who have taken 7th grade math should take this course. Bring a calculator to class. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12, XK-418 1333 #2515**

Python Programmers: Make Your Own Multiplayer Game!

Ages 11–14. YouTube®, Google, Instagram, and Spotify—what do they have in common? They were created with Python. Learn how to code with Python and create your first multi-player adventure game. Each lesson takes you step-by-step to start you on a programming path that will let you challenge friends with a fun game you built from start to finish! Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

● **Mon–Fri 1–4:30 p.m., Jun 24–28, XK-444 1306 #2998**

Racing Games With Unity

Ages 11–14. On your marks, get set, create! Blast off in making your first 3-D Mario Kart® and Crash Team Racing® style game! Design your own tracks and customize your karts and characters. Using Unity, a professional 3-D game development software, students will combine their creations into their own kart racing game that they can play with friends and family at home. Students can participate in Esports League races against other schools across the country with a chance to have their tracks featured in the Black Rocket master build of the game! Student projects will be available on a password-protected Black Rocket website to share with friends and family. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 8:30 a.m.–12 p.m., Aug 12–15 (No class Aug 16), XK-173 1410 #2440**

Reading and Notetaking Skills

Ages 11–14. Become a more active, engaged reader with the skills developed or reviewed in this class. As you read a variety of sources, learn to organize information in different formats: highlighting, margin notes, outlining, notecards, and more. Taking effective notes improves your ability to recall information and enhances your ability to study for exams. 1 week \$225 (includes \$90 in fees*)

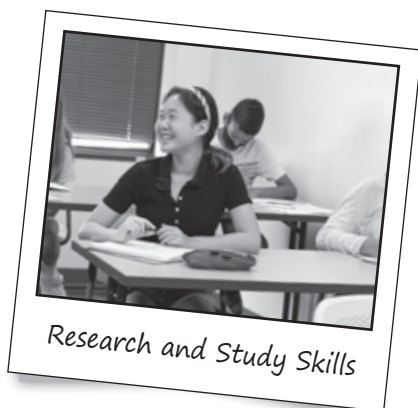
● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-392 1375 #2507**

● **Mon–Fri 8:30 a.m.–12 p.m., Aug 5–9, XK-392 1334 #2506**

Research and Study Skills

Ages 14+. Learn organizational research and study skills to utilize throughout and beyond high school! Improve your time management, memory retention, notetaking, and test taking skills. Review procedures for selecting a topic, developing a thesis statement, and creating an outline. Learn all the necessary steps that lead to writing a great term paper. 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 15–19,**
XK-438 1339 #2518



Roblox™ Coders 😊 NEW!

Ages 11–14. Explore the world of artificial intelligence to design fully interactive games and experiences using cutting-edge technology! This program combines artificial intelligence with coding to create an unforgettable learning adventure. You will construct machine learning models that use image and text recognition within block-based coding software to build a portfolio of projects. Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 15–19,** XK-501 1319 #3041

Solving Problems in Physics 😊 NEW!

Ages 13+. Physics involves a great deal of problem solving. Whether you are doing cutting-edge research or reading a book on a well-known subject, you are going to need to solve some problems. The ability to solve problems requires resourcefulness, flexibility, and efficiency in dealing with new obstacles. This course is designed to give you experience with problem solving in physics using a variety of techniques and examples of “real world” problems related to physics topics. Problems will be pre-algebra-based (with elements of geometry), with simple measurement and graphing elements. It is recommended that students who enroll in this course have successfully completed at least pre-algebra. 2 weeks. \$349 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 22–Aug 2,** XK-440 1369 #8745

Summer Chorus 😊 NEW!

Ages 11+. Interested in performing like the stars in Pitch Perfect? Learn how to sing in various genres including pop, musical theatre, and classical. Discover new music, improve your vocal skills, and share your love of singing with other campers in a full-day camp led by one of the area’s leading choral conductors. Campers perform what they have prepared in a final concert at the end of the week. 1 week \$390 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–4:30 p.m., Jul 15–19,** XKE-510-1391 #8778

(Students under the age of 16, must also register for the supervised lunch: XE-222-1310 #2377 see pg. 50)

Summer Sewing Studio

Ages 11–14. Have you ever wanted to make decorative items for yourself or to give as gifts? In this creative class, learn skills to make a cupcake pin cushion, a felt needle case, a customized neck roll pillow, and a cross stitch bookmark. Practice the techniques of stitching by hand, sewing with a machine, pinning fabric, making patterns, hemming edges, pressing seams, and following a pattern. You will sew the first day! Level: beginner to intermediate. 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 8–12,** XKE-602 1422 #2613



Test-Taking and Memory Strategies

Ages 11–14. Different tests require different test-taking strategies. This course will help you to effectively prepare for true/false, multiple choice, fill-in-the-blank, short answer, and open-ended questions. Learn mnemonic “tricks” for the material that needs memorization. Develop a system for effective study, so you will have ample time to prepare for upcoming exams. 1 week \$225 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Aug 5–9,** XK-393 1389 #2508

Tour of Italy

Ages 12+. Pizza and pasta are even better when you make them from scratch! Under HCC chef leadership, you’ll mix and knead artisan dough, then roll and shape it into endless variations and shapes. We’ll provide complementary sauces and pizza toppings. The class will be taught in HCC’s culinary arts kitchen. You must wear non-slip, closed-toe shoes to class. 1 week \$269 (includes \$90 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,** XKE-203 1390 #2598

Tweens & Teens Supervised Lunch

You provide the lunch; we provide the supervision. From 12–1 p.m., students will eat lunch with their peers and watch general audience movies. All students staying on campus for both morning and afternoon courses must register for this supervised lunch hour. The cost covers supervision and facilities. **REQUIRED: STUDENTS MUST BRING THEIR OWN NONPERISHABLE LUNCHES. NO REFRIGERATION OR MICROWAVE IS AVAILABLE.** 1 week \$25** (includes \$0 in fees*)

- **Mon–Fri 12–1 p.m., Jun 24–28,** XE-222 1308 #2382
- **Mon–Fri 12–1 p.m., Jul 8–12,** XE-222 1309 #2376
- **Mon–Fri 12–1 p.m., Jul 15–19,** XE-222 1310 #2377
- **Mon–Fri 12–1 p.m., Jul 22–26,** XE-222 1311 #2378
- **Mon–Fri 12–1 p.m., Jul 29–Aug 2,** XE-222 1312 #2379
- **Mon–Fri 12–1 p.m., Aug 5–9,** XE-222 1313 #2380
- **Mon–Thu 12–1 p.m., Aug 12–15 (No class Aug 16) *\$20,** XE-222 1314 #2381

Video Game Animation 😊 NEW!

Ages 11–14. Take your game design skills to the next level by creating and animating your own character models, objects, and backgrounds. Start with a name and develop the character's personality, signature moves, special powers, and their storyline. Finish with a fully animated character to be used in your very own game! Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password-protected Black Rocket website to share with friends and family. Games are only compatible on PC computers. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

● **Mon–Thu 8:30 a.m.–12 p.m., Aug 12–15 (No class Aug 16), XK-265 1393 #3000**

Video Production

Ages 12+. Learn the basics of video production using your smartphone (Android or iPhones required). You will shoot, edit, and add effects to your own video creations, work with software to edit videos, use apps to add effects, and learn the basics of importing and exporting footage to create your own video art or mini story. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-624 1449 #2563**

Virtual Reality: The Future is Now

Ages 11–14. Embark on an EPIC adventure in virtual reality! In this cutting-edge class, you will learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or mobile device. You do not need a mobile device to take the class, but will need access to a mobile device at home. VR projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$289 (includes \$115 in fees*)

● **Mon–Fri 1–4:30 p.m., Aug 5–9, XK-428 1404 #2517**

Wall Street Challenge

Ages 12+. Take the first steps to becoming a well-informed long-term investor! You will select growth companies using BetterInvesting™ easy to follow online stock selection tools. You will then experience the power of compound interest and examine other financial characteristics of growth companies. You will also use the Stock Selection Guide™ to plot prices, sales, earnings per share, and price-earnings (P/E) history to estimate a firm's potential. Throughout the week, you will compete in the "Wall Street Challenge," where you will select and manage a (fictional) \$100,000 stock portfolio consisting of various publicly traded companies. Comfort with ratios, percentages, multiplication, fractions, and decimals is a plus for this class. 1 week \$225 (includes \$90 in fees*)

● **Mon–Fri 1–4:30 p.m., Jul 8–12, XK-580 1431 #2557**

● **Mon–Fri 1–4:30 p.m., Jul 15–19, XK-580 1500 #2558**

Watercolor Crash Course

Ages 12+. Dive into the magical world of watercolors! Unleash your creativity and learn the techniques of watercolor as we embark on the vibrant journey of color, texture, and expression. 1 week \$229 (includes \$100 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jun 24–28,**
XK-259 1392 #2458



Watercolor Crash Course

Writing Dynamic College Essays

Ages 15+. Attention, high school juniors and seniors: have you narrowed down your college choices and planned where to send applications? A good essay can enhance your chances of getting into the colleges at the top of your list. By accessing online college application samples, you will be able to practice writing a college admissions essay using popular and successful prompts. You will have rough drafts analyzed and proofread, and you will get to practice editing with your peers. Get a jump-start and feel confident that your essay will represent you at your best! 1 week \$229 (includes \$90 in fees*)

- **Mon–Fri 1–4:30 p.m., Jul 22–26,** XK-278 1325 #2461

Young Investors & Entrepreneurs 😊 NEW!

Ages 11–14. Discover the secrets of building financial wealth and security! Whether you want to build the next great American company, become a Wall Street tycoon, or be the millionaire next door by investing wisely - this class is for you! You will learn the basics of investing in the stock market, the difference between assets and liabilities, the importance of diversification, and how to evaluate companies. You will also develop your own business plan and present your ideas to your peers to compete for their investments in a mock Shark Tank-style activity. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

- **Mon–Fri 8:30 a.m.–12 p.m., Jul 29–Aug 2,** XK-401 1316 #3022

YouTube® Content Creators

Ages 11–14. Find your voice and leave your mark on the world! Whether you are 6 or 60, it's time to start a career as the next YouTube® star. Explore the variety of content and personalities that exist on YouTube, and learn how to find your own niche. Learn the do's and don'ts of the platform and how to practice good digital citizenship. Develop your on-camera presence, your own channel branding, and professional editing skills. Make a plan for launching your own channel with the content created in class! Student projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 4 days \$225 (includes \$100 in fees*)

- **Mon–Thu 8:30 a.m.–12 p.m., Aug 12–15 (No class Aug 16),** XK-276 1321 #3046

YouTube® FX Shorts 😊 NEW!

Ages 11–14. Are you ready to have your creations go viral? Take your content creation skills to the next level through editing and visual effects! Learn end-to-end post-production skills while creating visual shorts worthy of your favorite social media site. The skills learned in this class can be applied to all types of video production, long or short! Topics cover video editing basics like energetic transitions, color grading for that visual pop, and creating advanced VFX composites. Student projects are available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Offered in cooperation with Black Rocket Productions, LLC. 1 week \$279 (includes \$100 in fees*)

● **Mon-Fri 8:30 a.m.–12 p.m., Jul 15–19, XK-123 1307 #3018**

Get Involved as an Instructional Aide for



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Instructional Aides assist teachers in the classroom, monitor students during breaks and lunch times, and help maintain a fun and safe environment for our KOC students.

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View schedule at HowardCC.edu/elc/classes



QUESTIONS? ELC@HowardCC.edu / 443-518-1680

AGES 15+ Test Preparation



Preparation for the SAT

Ages 15+. If you are planning to take the SAT, this updated course will prepare you for both the verbal and math sections. Verbal preparation will ask you to interpret the meanings of relevant words and phrases in context, utilize close reading to increase comprehension, and identify central ideas and themes of a text. Math preparation includes mastery of linear expressions, creating and solving equations, using ratios, percentages and units, problem solving, and data analysis. Students should have completed Algebra II. Test taking tips will be covered. The class simulates a test-taking environment with practice tests and exercises. You must bring a calculator. This course is for high school students. 2 weeks \$399 (includes \$119 in fees*)

- **Mon–Fri 8:30 a.m.–12:30 p.m., Jul 8–19, XK-132 1502 #2433**
- **Mon–Fri 8:30 a.m.–12:30 p.m., Jul 22–Aug 2, XK-132 1359 #2431**
- **Mon–Fri 8:30 a.m.–12:30 p.m., Aug 5–15 (No class Aug 16), **\$375, XK-132 1374 #2432**

Meet Our Instructor **JeNean Wise**

JeNean Wise, an experienced educator, has devoted 20 years to shaping young minds. Fifteen of those years were dedicated to fostering foundational knowledge at the elementary level, where she honed her skills across various subjects, including reading, math, science, and social studies. The past five years have seen her bring her passion for education to the high school level, specifically as an English teacher. Her approach to teaching is marked by a commitment to making learning enjoyable. Believing that education is a collaborative journey, she advocates for mutual learning, asserting that everyone has something valuable to teach and share. JeNean's classrooms are vibrant, inclusive spaces where knowledge is not just imparted but exchanged freely. As she continues to inspire students on their academic journeys, JeNean remains dedicated to infusing each lesson with a sense of fun, fostering an environment where curiosity thrives, and the joy of learning becomes a shared experience.



*Preparation for
the SAT*

Ms. Wise also teaches AP Language and Composition (pg. 25), Fashion Academy 101 (pg. 32), Introduction to the United Nations (pg. 34), Mighty Mathematicians (pg. 16), and Nail that Audition! (pg. 40).



AFTER CARE AND LUNCH

After Care

End the day with movies and a light snack. All sessions run 4:30–6:30 p.m. A late fine of \$5 per 15 minutes will be charged for students picked up after 6:30 p.m. 1 week \$75** (includes \$0 in fees*)

- Mon–Fri 4:30–6:30 p.m., Jun 24–28, XE-609 1573 #2405
- Mon–Fri 4:30–6:30 p.m., Jul 8–12, XE-609 1574 #2406
- Mon–Fri 4:30–6:30 p.m., Jul 15–19, XE-609 1575 #2407
- Mon–Fri 4:30–6:30 p.m., Jul 22–26, XE-609 1576 #2408
- Mon–Fri 4:30–6:30 p.m., Jul 29–Aug 2, XE-609 1577 #2409
- Mon–Fri 4:30–6:30 p.m., Aug 5–9, XE-609 1578 #2410
- Mon–Thu 4:30–6:30 p.m., Aug 12–15 (No class Aug 16) *\$60, XE-609 1579 #2411

Youth Supervised Lunch

You provide the lunch; we provide the supervision. From 12–1 p.m., students will eat lunch with their peers and watch general audience movies. All students staying on campus for both morning and afternoon courses must register for this supervised lunch hour. The cost covers supervision and facilities. REQUIRED: STUDENTS MUST BRING THEIR OWN NONPERISHABLE LUNCHES. NO REFRIGERATION OR MICROWAVE IS AVAILABLE. 1 week \$25** (includes \$0 in fees*)

- Mon–Fri 12–1 p.m., Jun 24–28, XE-111 1002 #2369
- Mon–Fri 12–1 p.m., Jul 8–12, XE-111 1003 #2370
- Mon–Fri 12–1 p.m., Jul 15–19, XE-111 1004 #2371
- Mon–Fri 12–1 p.m., Jul 22–26, XE-111 1005 #2372
- Mon–Fri 12–1 p.m., Jul 29–Aug 2, XE-111 1006 #2373
- Mon–Fri 12–1 p.m., Aug 5–9, XE-111 1007 #2374
- Mon–Thu 12–1 p.m., Aug 12–15 (No class Aug 16) *\$20, XE-111 1008 #2375

Tweens & Teens Supervised Lunch

You provide the lunch; we provide the supervision. From 12–1 p.m., students will eat lunch with their peers and watch general audience movies. All students staying on campus for both morning and afternoon courses must register for this supervised lunch hour. The cost covers supervision and facilities. REQUIRED: STUDENTS MUST BRING THEIR OWN NONPERISHABLE LUNCHES. NO REFRIGERATION OR MICROWAVE IS AVAILABLE. 1 week \$25** (includes \$0 in fees*)

- Mon–Fri 12–1 p.m., Jun 24–28, XE-222 1308 #2382
- Mon–Fri 12–1 p.m., Jul 8–12, XE-222 1309 #2376
- Mon–Fri 12–1 p.m., Jul 15–19, XE-222 1310 #2377
- Mon–Fri 12–1 p.m., Jul 22–26, XE-222 1311 #2378
- Mon–Fri 12–1 p.m., Jul 29–Aug 2, XE-222 1312 #2379
- Mon–Fri 12–1 p.m., Aug 5–9, XE-222 1313 #2380
- Mon–Thu 12–1 p.m., Aug 12–15 (No class Aug 16) *\$20, XE-222 1314 #2381

Dual Enrollment

HCC's dual enrollment programs provide students with several paths towards earning college credit while in high school - from just a few credits to an associate degree.



JumpStart – a partnership between HCC and Howard County Public Schools (HCPSS) allows high school students to earn college credits as a Howard County Public school student. JumpStart students will have their course fees and required textbook costs covered by HCPSS.

Dual Enrollment – HCC offers flexible options for Home School, Private School, and Out of County. Students looking to start their college career by taking one course or finish a degree or certificate while in high school.

STARTALK – a year-round language program, funded by the National Security Agency (NSA) to increase the learning of two critical-need languages, Arabic and Mandarin-Chinese. Students may choose to enroll in STARTALK to earn college credit or to participate without credit.



**For more information,
scan the QR code, or contact
DualEnrollment@HowardCC.edu**

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Music for a Lifetime

See *Drummin' Dragons*
class on page 31.

See *Summer Chorus*
class on page 44.

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- A+
- Comp TIA
- Google IT
- Network+
- Oracle Database SQL
- Security+

The demand for well-trained IT professionals continues to grow. HCC offers multiple levels of computer courses, certifications in networking and cybersecurity to help you start a lucrative career in IT.

Visit [HowardCC.edu/WCCE-Computer-and-IT-courses](https://www.howardcc.edu/WCCE-Computer-and-IT-courses) or contact WorkforceTraining@HowardCC.edu for more details.

Child Care Certification Courses

Child Care Teacher Infant/Toddler 90 hrs

- Basic Health & Safety Training
- Child Growth and Development 45 Hours
- Communication Skills for Child Care Professionals
- Including All Children and the ADA
- Infant and Toddler Care 45 Hours
- Supporting Breastfeeding in Child Care

Child Care Teacher Preschool 90 hrs

- Basic Health & Safety Training
- Child Growth and Development 45 Hours
- Communication Skills for Child Care Professionals
- Including All Children and the ADA
- Preschool Curriculum and Activities 45 Hours

Child Care Teacher School Age 90 hrs

- Basic Health & Safety Training
- Child Growth and Development 45 Hours
- Communication Skills for Child Care Professionals
- Including All Children and the ADA
- School Age Child Care Curriculum 45 Hours

Child Care Director

- Child Care Teacher 90 hours (above)
- Child Care Administration

Family Child Care Provider

- Basic Health & Safety Training
- Family Child Care Pre-Service
- Including All Children and the ADA
- Sudden Infant Death Syndrome (SIDS)
- Supporting Breastfeeding in Child Care

CDA: Child Development Associate

- Child Growth and Development 45 hours
- Infant and Toddler Care or Preschool Curriculum & Activities
- Child Care Administration
- CDA Capstone: Portfolio, Application, & Exam Prep
- 350 Hours of Related Early Childhood Education Work Experience

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HCC'S APPRENTICESHIP PROGRAMS

As an apprentice, you receive valuable job training in an industry through a combination of classroom learning and paid, on-the-job training. HCC has partnered with local businesses to create registered apprenticeships to meet the needs of the future workforce in the following fields:



Biomedical Equipment Technology



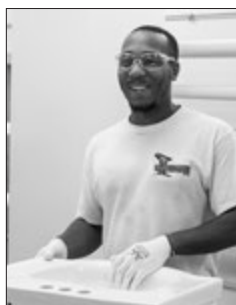
Child Care Professional



Construction Management



Electrical



**Heating, Ventilation, Air
Conditioning & Refrigeration
(HVACR)**



Plumbing



Help Desk Support Technician



Information Technology (IT)



Licensed Practical Nurse (LPN)




Surgical Technologist

Visit [HowardCC.edu/Apprentice](https://www.howardcc.edu/Apprentice) or
email Apprentice@HowardCC.edu for more information.

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