



CCAC Kids Summer of DISCOVERY

Monday through Thursday

Meet Edison the Robot

Build, create, invent, program and watch your programmable Edison come to life. Edison is a programmable robot teaching coding and robotics. Have an Edison race with fellow campers. At the end of camp, take your Edison robot and EdCreate kit home for continued summer fun. Edison is LEGO® compatible!

Allegheny Campus	YOU-491-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-491-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-491-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-491-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-491-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 8–11

Fabulous Frosting Fun

Let your creative side shine through in the kitchen. Learn how to make and color frosting from scratch, and pipe frosting through a decorating bag. Junior chefs will decorate cupcakes, sugar cookies and a cake using a variety of flower patterns, rosettes, dots, basket weave and shell borders. Please note that frosting products made with nuts may be used. Students with food allergies must provide their own special ingredients if needed.

Allegheny Campus	YOU-484-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-484-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-484-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-484-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-484-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 11–14

Game Design

Do you love computer games? Design your own computer games using various game developing programs downloaded from the internet. No prior experience necessary.

Allegheny Campus	YOU-104-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-104-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-104-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-104-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-104-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 12–15

CSI Science

A crime has been committed! The solution lies in your hands. You will discover the science behind the who, what, where and why of crime-solving.

Allegheny Campus	YOU-615-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-615-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-615-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-615-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-615-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 12–15

LIVE On Stage at CCAC!

Would you like to perform? Discover the joy of acting while participating in basic acting exercises, learning improvisational techniques, creating simple scenes and costumes, and enhancing your imagination. Lights, camera, action—CCAC Live!

Allegheny Campus	YOU-493-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-493-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-493-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-493-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-493-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 8–11

Medic Mania

Are you intrigued by science, or thinking about becoming a doctor or nurse? Medic Mania will provide the inquisitive learner with real-life case study investigations, basic biology and medical knowledge enrichment, along with CPR training.

Allegheny Campus	YOU-486-1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty
Boyce Campus	YOU-486-1280	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/17/23	Faculty
North Campus	YOU-486-1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	06/26/23	Faculty
South Campus	YOU-486-1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty
West Hills	YOU-486-1290	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

AGES 11–15



Community Education youth classes give youth an opportunity to continue to learn and grow outside of school. We believe in approaching curriculum from a creative perspective, letting “kids be kids” throughout the learning process. Participants will enjoy the opportunity to explore learning in ways that best suit their interests and abilities. Our programs are designed to introduce curriculum in a fun, positive environment.

Minecraft® Modders

Ages: 8–11 & 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.

Ages 8–11

South Campus	YOU 883 1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty

Ages 11–14

South Campus	YOU 884 1595	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/10/23	Faculty

Python Programmers

Ages: 8–11 & 11–14

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!

Ages 8–11

West Hills	YOU 885 1290	\$149	1 week
1:00 PM–4:00 PM	MTWR	07/10/23	Faculty

Ages 11–14

West Hills	YOU 886 1290	\$149	1 week
1:00 PM–4:00 PM	MTWR	07/10/23	Faculty

ROBLOX® Makers

Ages: 8–11 & 11–14

Unlock the power of ROBLOX Studio, the world creation tool used by real-world ROBLOX developers! Learn how to build 3D 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.

Ages 8–11

West Hills	YOU 887 1290	\$149	1 week
1:00 PM–4:00 PM	MTWR	07/17/23	Faculty

Ages 11–14

West Hills	YOU 888 1290	\$149	1 week
1:00 PM–4:00 PM	MTWR	07/17/23	Faculty

Code Breakers

Ages: 8–11 & 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 their bedroom, this course has the essentials you need to begin your journey. Projects will be available on a password-protected Black Rocket website to share with friends and family. Returning students can create more advanced projects that build on previous years.

Ages 8–11

Braddock Hills Center	YOU 889 1293	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

Ages 11–14

Braddock Hills Center	YOU 890 1293	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

Ages 8–11

North Campus	YOU 889 1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

Ages 11–14

North Campus	YOU 890 1495	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/24/23	Faculty

Make Your First 3D Video Game!

Ages: 8–11 & 11–14

In this Black Rocket classic, you will go well beyond the limitations of traditional 2D game design classes and create an immersive 3D world. Students will learn the physics behind 3D games, explore beginner event scripting, level design, controlling the flow of gameplay, and storytelling. Student projects will be available on a password-protected Black Rocket website to share with friends and family. Projects are only compatible with Windows devices.

Ages 8–11

Allegheny Campus	YOU 891 1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty

Ages 11–14

Allegheny Campus	YOU 892 1210	\$149	1 week
9:00 AM–12:00 PM	MTWR	07/31/23	Faculty



For more information, call 412.788.7507.
To register for classes, call 412.788.7546 or email communityeducation@ccac.edu.