

# MIDDLE AND HIGH SCHOOL SUMMER CAMPS 2024

## DATES, TIMES, PRICES

Camps will be held Monday through Friday, June 10th - August 9th.

CAMP TYPE	TIME	PRICE
Full-day camps	9am-4pm	\$160
Half-day camps	9am-12pm or 1pm-4pm	\$80
<b>Individually Priced Camps</b>		
ACE Machining Boot Camps	9am-4pm (6/24-6/28, 7/8-7/12, 7/15-7/19)	\$50
Movie Making - Middle School	9am-4pm (6/24-6/28)	\$175
Movie Making - High School	9am-4pm (7/15-7/26)	\$350
Heat & Hammer Metals Camp	9am-12pm (8/5-8/9)	\$100
Girls Take Over Welding	9am-12pm (8/5-8/9)	\$100

SCAN HERE TO  
**REGISTER  
FOR CAMPS**



# MIDDLE AND HIGH SCHOOL SUMMER CAMP SCHEDULE 2024

## JUNE 10 - JUNE 14

Exploring Drawing and Water Color (MS).....9am-4pm  
 Makerspace Studio (HS).....9am-4pm

## JUNE 17 - JUNE 21

CyberSafe (MS).....9am-4pm  
 Makerspace Middle (MS).....9am-4pm  
 Junk Journaling (HS).....9am-12pm  
 Art and Apparel (HS).....1pm-4pm

## JUNE 24 - JUNE 28

Entrepreneurial Mindset (MS).....9am-4pm  
 AgVentures (HS).....9am-4pm  
 Which Uniform is Right for You? (HS).....9am-4pm  
 Machining With America's Cutting Edge (MS)..9am-4pm  
 Movie Making (MS).....9am-4pm

## JULY 8 - JULY 12

Makerspace Middle (MS).....9am-4pm  
 Machining With America's Cutting Edge (HS)..9am-4pm  
 Nail Art (HS).....9am-12pm  
 Mixed Media Sculptures (HS).....1pm-4pm

## JULY 15 - JULY 19

Machining With America's Cutting Edge (MS)...9am-4pm  
 Makerspace Studio (HS).....9am-4pm  
 Wood Burning (HS).....9am-4pm

## JULY 15 - JULY 26

Movie Making (HS).....9am-4pm

## JULY 22 - JULY 26

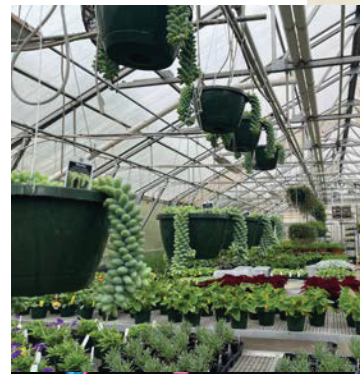
AgVentures (MS).....9am-4pm  
 Junk Journaling (MS).....9am-12pm  
 Nail Art (MS).....1pm-4pm  
 Full Tank Automotive (HS).....9am-4pm

## JULY 29 - AUGUST 2

Sew It Begins (MS).....9am-12pm  
 Introduction to Computer Animation (MS).....9am-12pm  
 DystopiArt (MS).....1pm-4pm  
 Mixed Media Sculptures (MS).....1pm-4pm  
 Exploring Drawing and Watercolor (HS).....9am-4pm

## AUGUST 5 - AUGUST 9

Sew It Begins (MS).....9am-12pm  
 Art and Apparel (MS).....1pm-4pm  
 Introduction to Computer Animation (HS).....9am-12pm  
 DystopiArt (HS).....1pm-4pm  
 Heat & Hammer Metals Camp (HS).....9am-12pm  
 Girls Take Over Welding (HS).....9am-12pm



## CAMP DESCRIPTIONS

- **AgVentures - Horticulture and Animal Care**

- Always wanted to get into hydroponics at home? Want to merge your creativity and love of the outdoors into landscape design? Or maybe you're interested in small animal management? ACC's AgVentures Camp exposes middle school students to the agricultural and adjacent industries. We promise dirty hands, new experiences, and fun!

- **Arts and Apparel**

- Explore a variety of mediums, two and three-dimensional, and make artistic apparel. Terry Durham, the owner of Applied Rare Talent, will guide you through painting your own shoes and designing your own T-Shirt. Please bring your own kicks to paint and T-shirt to design.

- **Cybersafe**

- This Cybersecurity camp includes labs, hands-on-activities, group discussions, and a fun competition with prizes!

- **DystopiArt**

- From sketching initial character concepts to developing a compelling storyline, students will work with their hands to combine recycled junk with sculpting clay to create creature-inspired works of art for a world where only the creative and resourceful survive.

- **Entrepreneurial Mindset**

- Entrepreneurship Camp will be a week filled with exploration and thought leadership. Youth will learn key concepts from guided exercises that focus on problem solving, creative thinking, team work, collaboration and resourcefulness. Each day will be a unique and enlightening experience as students navigate the Community College environment as a simulation of the small business ecosystem.

- **Exploring Drawing and Water Color**

- Interested in learning to draw or just wanting to sharpen your pencil skills? Do you want to learn painting techniques but oil dries too slow and acrylic dries too fast and both are too messy? Join us and explore both of these media! We will cover value, selecting subjects, composition, blending a smooth gradient, and more.

- **Full Tank Automotive**

- Come to ACC's state-of-the-art automotive facility and learn wrench-turning from some of the best. We'll cover the basics - changing a tire, checking fluids, and checking the battery - and also leave room for more advanced instruction. Closed-toe shoes are required.

- **Girls Take Over Welding**

- This camp is for high school aged young ladies who are ready to get in the shop and let their creativity flow without any judgement! Within these 3 days, campers will learn how to use a plasma torch, how to MIG and TIG weld, and be able to fabricate a project to take home. This event is a follow up for Girls Take Over Tech, with a focus on welding. Closed toed shoes are required. Personal protective equipment will be provided. Ages 14-18. Fortune favors the bold!

- **Heat & Hammer Metals Camp**

- The Welding Department is opening this summer for a week of blacksmithing, basic welding, and project design. Camp participants will apply their knowledge to a fabrication project that they complete by the end of the week. No prior experience is necessary, but our instructors are ready to push you further no matter where you are. Ages 14 - 18. Closed toe footwear is required.

- **Introduction to Computer animation**

- Keyframe your way into the exciting world of animation! You will gain hands-on experience using a web-based platform to animate creative GIF, SVG, and video files. Finally, you'll use your skills to create your own animated short beginning with concept creation, to developing a storyboard, to final export.



## CAMP DESCRIPTIONS

- **Junk Journaling**
  - Discover an art form that encourages the unique you. Want to break free from the traditional creative mediums? Junk journaling is the way to go. The handmade book of recycled and found materials is used to write, record memories, thoughts, ideas, and inspirations. The finished journal will become your unique treasure. BE WARNED! This art comes with a warning label. Junk journaling has been known to be addictive!
- **Machining with America's Cutting Edge (ACE)**
  - Want to try your hand at computer programming? How about programming that controls the movement and precision of giant machines? Want to make your own Air Powered Motor? America's Cutting Edge (ACE) may have a place for you! Our mission is to help you discover the exciting opportunities available through advanced machining. Curious about what ACE can do for you? Then sign up for the ACE Boot Camp and give machining a chance for the week.
- **Makerspace Middle**
  - ACC's Makerspace is a playground for creatives, aspiring graphic designers, and DIY aficionados. Participants will get to explore 3D printing, vinyl cutting, button making, laser engraving, and more.
- **Makerspace Studio**
  - Makerspace Studio is a 1 week intensive for high school students interested in graphic design, digital arts, and creative DIY. Participants will explore 3D printing, vinyl cutting, button making, laser engraving, and more. There will be guided instruction and unstructured time to work with over 9 industry-grade facilities and machines.
- **Mixed media sculptures**
  - In this camp, you will create sculptures in different art media using clay, wood, nature, and recycled items. Students will create stand-alone pieces, sculptures with a useful purpose, or wall-mount sculptures using different techniques in these media.
- **Movie Making (MS) *Held at A & P Studios, 1714 Carolina Mill Rd., Burlington***
  - Our one week "Movie making" Summer Camp offers an opportunity for young boys and girls to experience the fundamentals of film making for both behind the scenes and in front of the camera. Taught by two-time Emmy Award Winning Hollywood film makers this class will prove to be the most memorable and magical experience of the summer.
- **Movie Making (HS) *Held at A & P Studios, 1714 Carolina Mill Rd., Burlington***
  - Our two week Summer Camp offers an extraordinary opportunity for a "hands on experience" with an in-depth look into the fascinating world of movie making. From concept, script, production, and post production, this film making course offers the knowledge and experience taught by two-time Emmy Award Winning Hollywood filmmakers. Additional guest filmmakers and actors will also be participating.
- **Nail Art**
  - Please join us for this fun and creative camp. Topics include color theory, proper way to polish, polka dots, mermaid scales, ladybugs, flowers, hearts, rainbows, and so much more!
- **Sew it begins**
  - This summer camp will allow you to begin your crafting journey, focusing on basic sewing skills. The week's mini projects will build to a final project-making a stuffed animal. Students are encouraged to bring the following: a set of scissors (strictly for use on fabric), pins or clips, and any fabric you would like to use on your project.
- **"Which Uniform is right for you?" Careers in Health and Public Services**
  - ACC's health and public services programs are teaming up to bring you a week of hands-on career exploration. Topics include dental assisting, medical assisting, nurse aide, biotechnology, nursing, histology, EMS, medical lab technology, criminal justice, and fire protection.
- **Woodburning**
  - Start with simple designs like landscapes and text, and take your creativity as far as you want to go! Local arts entrepreneur, Terry Durham, will walk you through using heat to create images in wood. Participants will get to take home their work.