

WILKES
COMMUNITY COLLEGE
ASHE CAMPUS

**REGISTRATION
BEGINS MAY 19!**

STEAM ACADEMY



Choose from a variety of courses to explore your interests!
Rising 6th-8th grade students who live in Ashe County are eligible for a FREE course scholarship.



363 Campus Drive
West Jefferson, NC

June 27-June 30, 2022

REGISTRATION AND INFORMATION

- Registration is first-come, first-served beginning May 19 from 2:00 pm until 5:30 pm in Kent Poe Hall, Room 512 (second floor). Any openings left after on-site registration will be filled through in-person registration with Becky Greer, rcgreer213@wilkescc.edu or 336-903-3117.
- The first course is free of charge for each Ashe County rising 6th-8th grade student – all classes after the first cost are \$35 each.
- Transportation nor lunch will be provided – students should arrive at the sessions no more than 15 minutes prior to start time and be picked up no more than 15 minutes after the class ends.

STEAM Courses

JUNE 27 8:15AM-12:15PM	Clay, Fire, and Color - Ashe County High School We will create a clay piece and discuss how pottery and science collide. We will also talk about the design process as we work and how design and creativity integrate with science and math.
JUNE 27 8:15AM-12:15PM	It's Electric - Messer Shop Area Learn basic electrical theory, house wiring (light switches, strip wire, change out outlets).
JUNE 27 1:15PM-5:15PM	How to Save a Life - Messer Hall Students will learn how to perform CPR and valuable first aid techniques.
JUNE 28 8:15AM-12:15PM	A Day in a Hair & Nail Salon - WCC Ashe Campus School of Cosmetic Arts Ever thought it might be fun to work in a salon? Come and join us for a fun and informative day in our new, state-of-the-art cosmetology school! Learn about manicures, pedicures, and hair styles... and receive the services too!
JUNE 28 1:15PM-5:15PM	Exploring Your World - Kent Poe Hall Learn about the world outside of Ashe County. Did you know that you can study abroad through Wilkes Community College? See the experience through the eyes of our students!
JUNE 29 8:15AM-12:15PM	Digging in the Dirt - ACHS Horticulture Building Learn how to plant and to take care of your own blooming flower that you may take home at the end of class. Design and plant large containers with blooming plants and foliage.

JUNE 29 1:15PM-5:15PM	Play with Polymers - Kent Poe Hall From bioplastics to gummy worms, explore polymers and the different things we make from them!
JUNE 30 8:15AM-12:15PM	Be a Citizen Scientist - Kent Poe Hall Want to do a science experiment that helps real scientists with real projects! We will do some certified Citizen Science projects and submit the data as we collect it! (Activities will depend on weather; may include such projects as Ant Picnic, EarthEcho Water Challenge.)
JUNE 30 8:15AM-12:15PM	Welding 101 - ACHS Welding Lab This is a brief introductory lesson into the world of welding. Students will have an opportunity to experience industry standards for the cutting, shaping, and welding of various materials. This lesson will cover the basics of what a welding machine is while experiencing live demonstrations, coupled with a short lecture on potential safety risks and concerns, related to the welding shop.



ASHE CAMPUS
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336-846-3900



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