### **Apply Today!**

If you are looking for a great way to engage your child in new and exciting experiences this summer then register for one of our **2022 Innovation Camps**!

#### LOCATION:

N.C. Center for Engineering Technologies 1990 Main Ave. SE Hickory, NC 28602

#### TIME:

8:30am - 3:00pm daily

#### COST:

\$350 per student

(includes \$50 nonrefundable registration fee). Cost includes class instruction, program materials, lunches, snacks and a t-shirt.

#### **SCHOLARSHIPS:**

Due to the generous support of local corporations, a <u>limited</u> number of <u>partial</u> scholarships are available on a need basis.

#### APPLY:

Secure your spot as space is limited and camps fill up quickly. Registration opens on Monday, February 14, 2022. Applications must be completed and submitted online at: **nccet.appstate.edu** (side menu – Innovation Camps 2022 Information)

#### **DEADLINE:**

Friday, May 13, 2022

### **QUESTIONS:**

Call: (828) 328-6183

Email: nccetcamp@appstate.edu

Web: nccet.appstate.edu



### Have fun while learning!

The NCCET partners with Appalachian State University and North Carolina State University to offer several week-long summer camps with the goal of introducing STEM (Science, Technology, Engineering & Math) to students through hands-on activities and exploration.



NC STATE UNIVERSITY

"Engineering Camps have given my child confidence. Prior to camp she was very quiet and shy. She would not speak in front of people. She would not try something she didn't know how to do. After camp, she became confident because she had learned strategies to overcome when she failed. With those strategies the next year in school she took off academically and socially. She asked questions when she didn't understand and learned how to ask specific questions such as I understand that, but I don't understand this."

- Dawn Barger,
Parent





Sponsored by...



### June 13th - June 17th

## Robotics Camp

(Rising 4th - 7th Graders)

Student creativity and imagination is brought to life as they learn how to build and program a LEGO® EV3 robot by utilizing award-winning software.



### Builders Boot Camp (Rising 7th - 10th Graders)

This camp will teach rising students the "tricks of the trade" in building and construction sciences. Students will work on individual and team projects while learning about appropriate tool usage and safety.



### June 20th - June 24th

# Coding Camp (Rising 6th - 9th Graders)

Students set forth on a journey of ingenuity and inspiration as they learn basic coding principles used to create webpages, games and much more. Campers will put what they learn to practical use as they work together to solve "real-world" situations.



"Engineering Camp is very fun and you do things you never thought you'd be able to. It's kind of hard, but you figure out how to do it and make it better. It is super fun and the teachers are nice. There are so many activities. My favorite part is all of it!"

> - Ava Gary, Future Engineers Camper



### June 27th - July 1st

# Engineering Pioneers (Rising 1st - 3rd Graders)

This camp is for younger children, introducing them to STEM concepts during the formative years of their educational journey. Tailor made for younger students this camp is educational, hands-on and FUN!!!



### Future Engineers (Rising 4th - 7th Graders)

Students imagine, collaborate, explore and create, all while learning STEM skills that will help them in school and life.

