

## ROBOTICS

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.

### Instructor:

Angel Johnson



### Dates:

Rising 3<sup>rd</sup> – 4<sup>th</sup> Grade

**Monday, July 10<sup>th</sup> – Friday, July 14<sup>th</sup>**

Rising 5<sup>th</sup> – 6<sup>th</sup> Grade

**Monday, July 24<sup>th</sup> – Friday, July 28<sup>th</sup>**

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*“Innovation Camps have given my child confidence. Prior to camp she was very quiet and shy. She would not speak in front of people or 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, she took off academically and socially the next school year.”*

- Dawn Barger,  
Parent

## Apply Today!

Register online:  
**NCCET.APPSTATE.EDU**

### LOCATION:

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

### TIME:

8:30 a.m. – 4:00 p.m. daily (M-F)

### COST:

\$400 per camper

**Early Bird Discount...\$350 per camper**  
if you register by **Monday, March 20<sup>th</sup>**!

Cost includes class instruction, program materials, snacks, and a t-shirt.  
*(Campers must bring their own lunches to camp)*

### SCHOLARSHIPS:

Due to the generous support of local corporations, a limited number of partial scholarships are available.  
*(proof of need is required)*

### APPLY TODAY:

In an effort to enhance the learning experience, camp/class sizes have been reduced. Space is limited and camps will fill up quickly. Registration opens on Thursday, January 5, 2023. Applications must be completed and submitted online at:  
**nccet.appstate.edu**  
(Innovation Camps 2023)

### REGISTRATION DEADLINE:

Wednesday, May 31, 2023

### QUESTIONS:

Call: **(828) 328-6183**

Email: **nccetcamp@appstate.edu**



**Design...**  
**Build...**  
**Create...**  
**Innovate!**

Summer learning opportunities  
in S.T.E.M. related disciplines for  
rising 1<sup>st</sup> – 9<sup>th</sup> grade students.

If you are looking for a great way to engage your student in new and exciting experiences this summer then register for one of our  
**2023 Innovation Camps!**

*Presented by:*



*In partnership with:*



## ENGINEERING PIONEERS

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!

**Instructor:**

Jenna Harris



**Dates:**

Rising 1<sup>st</sup> – 2<sup>nd</sup> Grade

**Monday, June 12<sup>th</sup> – Friday, June 16<sup>th</sup>**

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## FUTURE ENGINEERS

Students imagine, collaborate, explore and create, all while learning age appropriate STEM skills that will challenge them and help them in school and beyond.

**Instructor:**

Heather Canipe



**Dates:**

Rising 3<sup>rd</sup> – 4<sup>th</sup> Grade

**Monday, June 12<sup>th</sup> – Friday, June 16<sup>th</sup>**

Rising 5<sup>th</sup> – 6<sup>th</sup> Grade

**Monday, June 19<sup>th</sup> – Friday, June 23<sup>rd</sup>**

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*“Engineering Camp is great 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. My favorite part is all of it!”*

**- Ava Gary,**

*Future Engineers Camper*



## CODING

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.

**Instructor:**

Karen Brown



**Dates:**

Rising 5<sup>th</sup> – 6<sup>th</sup> Grade

**Monday, June 19<sup>th</sup> – Friday, June 23<sup>rd</sup>**

Rising 7<sup>th</sup> – 9<sup>th</sup> Grade

**Monday, June 26<sup>th</sup> – Friday, June 30<sup>th</sup>**

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