

Ignite Their Future

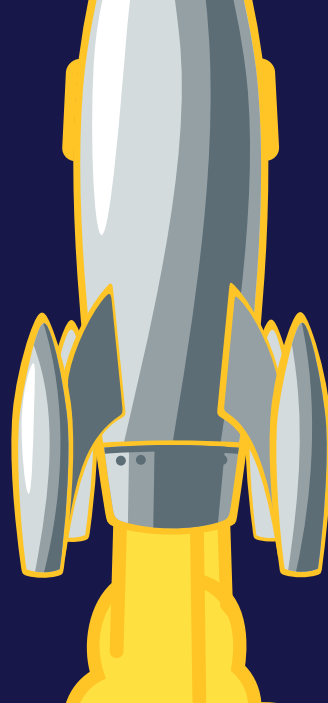
Idaho State
UNIVERSITY
COLLEGE OF TECHNOLOGY

Science Technology Engineering and Math Summer Camp Series

Are you looking for a fun STEM-related summer camp for your child? This is the perfect way to ignite a child's passion for STEM with exciting hands-on activities. Come have them learn, build, and play! Students have the opportunity to choose from different tracks, compete for prizes, and show their families what they did at camp.

All camps are progressive and each consecutive year will offer a deeper level of understanding for students to build upon. No previous knowledge or experience required for our beginner camps. Lunch is provided each day and included in the fee.

Students **sign up for TWO CAMPS**: one in the morning and another in the afternoon.



Camp Snapshots

Build a Rocket

Love building models? Do you like seeing how fast and how far you can make something go? Learn about rocket design and propulsion. Then build your own rocket and shoot it into the heavens!

Build a RPi Computer

Love computers? Want to learn how to code or improve your coding skills? Join us! Build a raspberry pi computer and learn about cyber security and computer hacking!

Build an Electronic Circuit

Do you wonder how electronic circuits work? Want to build one? Come learn the basics of electronics—then solder and build a variety of electronic circuits!

Build and Code VEX Robots

Industrial robots are programmable machines that are designed to do automated tasks—and they're used everywhere! Learn about different types of robots, then build a bot, program it, and play with it!

Build Industrial Machines

Do you love building things? Do you like to see what sort of machines you can build with your LEGOs? You will love building industrial machines with our Engino engineering kits! You can choose from hundreds of models and build anything from a helicopter to a crane—or design your own fantastic industrial machine.

FOR A FULL LISTING OF CAMPS:
cetrain.isu.edu/ignitetheirfuture

CAMP DATES: JUNE 2019

Registration Dates: April 8 - May 19

Scholarships Available (up to 50% of full camp cost). **Scholarship Deadline:** April 28, 2019

CAMP INFORMATION:

All camps are 8:30am - 4:30pm
with lunch included.

Early drop off and late pick up available
upon request.

4th-5th Grade Camps: June 5-7, 2019

For students entering 4th-5th grades this fall.
Total cost for camp is **\$99**

6th-8th Grade Camps: June 10-14, 2019

For students entering 6th-8th grades this fall.
Total cost for camp is **\$199**

9th-12th Grade Camps: June 10-14, 2019

For students entering 9th-12th grades this fall.
Total cost for camp is **\$199**

REGISTRATION:

For additional information and to register visit
cetrain.isu.edu/ignitetheirfuture;
call 208-282-3372; email estec@isu.edu

