

2021

Engineering and Robotics Camp

Brought to you by Idaho State University
College of Science and Engineering,
Department of Civil and Environmental Engineering
and HayWire Robotics



NATIONAL SUMMER
TRANSPORTATION INSTITUTE
CAREERS IN TRANSPORTATION



Idaho State
UNIVERSITY
College of Science and Engineering

Idaho State University's Department of Civil and Environmental Engineering and HayWire Robotics are offering summer robotics and engineering camps for middle school students. The camps will focus on hands-on learning, career opportunities in the transportation field and college preview.

Two camps will be offered June 14-25 (Monday-Friday). Students may choose to attend one camp or a combination of one robotics and one engineering camp. See table below for camp dates.

Engineering camp activities include building bridges, competing in the West Point bridge design competition, breaking materials, racing boats and flying water bottle rockets.

The robotics camp will be spent designing, building and programming VEX robots, learning about cooperation and participating in friendly competition.

Week 1 <i>June 14-18</i>	Engineering	Robotics
Week 2 <i>June 21-25</i>	Engineering	Robotics

When:

June 14 -June 25
(See table on left for camp dates)
9:00 a.m. to 3:30 p.m.

Where:

Idaho State University, Pocatello

Who:

Students finishing 7th or 8th grade

Cost:

Free! And we include lunch!

This camp is funded by the Federal Highway Administration (FHWA) in conjunction with the Idaho Department of Transportation.

Space is limited.

Applications will be accepted until the camp is full.

Applications and information can be found at:

isu.edu/cee/camp

Send complete applications to:

isucivilengineering@gmail.com

For additional information, call
469-400-3972 (Katie Hogarth)
208-240-0198 (Bruce Savage)

