

STEM Comes Alive Boot Camp – “Food is Us”

Riverland Community College
Center for Agricultural and Food Science Technology

STEM Comes Alive Boot Camp is a free, fun, and fast-moving boot camp that makes science, technology, engineering, and math (STEM) come alive for students entering 9th-12th grades.

June 17 – 21, 2019
Monday through Friday
8:00 AM – 4:00 PM

With fun enrichment activities and networking beginning at
8:00 AM until 9:00 AM and again from 3:00 PM until 4:00 PM.

Riverland Community College
Austin Campus-West Building
1900 8th Avenue NW, Austin MN

Campers will learn:

- The importance of food
- How food fuels the body
- The significance of food safety
- The interrelationships of food, exercise, health and nutrition
- Why smart choices make a difference
- The basics of food preparation
- Food production from the farm to table
- The impact of weather and the environment on food production
- Principles of nutrition

Campers will learn by involvement with:

- College faculty
- Industry professionals
- Classroom and lab exercises in agriculture, and food science technology
- Lab time making root beer and also yogurt
- Guest speakers and STEM-based activities in community and laboratory settings
- State-of-the-art STEM tools and equipment
- STEM-based field trips to industries and businesses
- Applied research methods to explore and solve problems
- Interaction with faculty, industry experts and peers

Lunches and snacks provided

STEM Comes Alive Boot Camp is free for students.

Application deadline: June 10, 2019

Space is limited - Apply now at <http://www.riverland.edu/stemcamp>

This program is made possible by Riverland Community College and The Hormel Foundation.