

STEM Adventures Camp

June 19 – 23, 2017

Session Details

3D Printing Revolution

Discover 3D printing technologies, including: Powder Bed & Ink Jet, Photopolymer, SLA, FFF, and various FDM printers. You will also participate in post-processing parts from some printers, as well as starting and finishing small prints on others!

Adventures in Video Game Design

Design and create your own video game, and learn about how coding is used in game creation in this fun and informative activity!

CSI – Exploring Forensic Science

Explore the fascinating world of forensic science as you go through your own online interactive crime scene investigation. You'll also get to practice CSI techniques with some hands-on forensics activities!

Welding Technology

Try your hand at welding – no experience required! In FRCC's welding lab, you will learn the basics of welding and create your very own work of art!

Discovering Robotics

Learn about robotics, how robots work, and their significance in our lives. Explore some basic robotic principles as you build your own robot (kit provided)!