Tinkercad Camp (High School)
June 15-19, 2020
12:00 PM - 4:00PM CST
Learn the basics of electronic circuits and programming! Get an early start on your career in Electrical or Computer Engineering! Concepts taught include Ohm's Law, Kirchhoff's Law, DC circuits, and many more. This is a mixture of live instruction and pre-recorded.

Robotics & Coding Introductory (Middle/High School)
June 22-26, 2020
11:00AM - 1:00PM CST
In this beginning level camp, you will begin to code with blocks. Using VEX VR, you will learn about movements, loops, basic variables, and some sensors. At the end of the week, you will have a project to complete using what you have learned. Sessions will be live via Zoom.

Robotics & Coding Advanced (Middle/High School)
June 22-26, 2020
2:00PM - 4:00PM CST
This camp builds on the beginning level camp to coding, continuing to use VEX VR. You will learn about more sensors, use more variables or create your own, and operators. You will also learn about actual code, and wrap up the week with a project to complete using another program. In this new program, you will apply what you learned in VR. Sessions will be live via Zoom.

Coding With Python (High School)
June 29 - July 2, 2020
12:00PM - 4:00PM CST
Learn Python programming and get on your way to programming in many applications! Python is a programming language that is one of the fastest growing and widely used language. Instruction will be live and pre-recorded.

Apply for any of the online camps ASAP!
https://tinyurl.com/NRSCOnlineCamps

****Instructors will be in touch with more details****