

# ROBOTICS PROGRAMMER, CERTIFICATE OF COMPLETION

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## For College Credit Plus Lorain High School Students Only

Curriculum Code #C611

Effective May 2019

The Certificate of Completion in robotics prepares the College Credit Plus student with basic foundation skills toward earning a degree in Automation Technology. Students are also prepared to earn a FANUC Robotics CERT Handling Tool Operations and Programming level 1 certification. The Robotics Programmer Certificate of Completion is offered by LCCC at Lorain High School.

Code	Title	Hours
AETC 111	ROBOTICS/AUTOMATED MANUFACTURING	3
AETC 190	INTRODUCTION TO SINGLE BOARD COMPUTERS	3
AETC 193	INTRODUCTION TO MICROCONTROLLER ROBOTICS	2
AETC 194	MICROCONTROLLER ROBOTICS	2
AETC 195	INTRODUCTION TO UNMANNED AIRCRAFT SYSTEMS	3
<hr/> Total Hours		13