Robotics and Automation

*Information below based on 2021 graduates and data collected through student responses from 1-year follow-up. College Courses and Certifications collected from 2020-2021 data. Student may be counted in more than one area.

Student Graduation Information

Number of student concentrators	16
Number of students graduated from Member District	16

Student Post-Secondary Education Information

Number of students pursuing related education	6
Number of students pursuing non-related	0

Four Year Institutions Attended	Two Year Institutions Attended
Kent State University	Edison State University
University of Cincinnati	Sinclair Community College

Student Employment Information

Number of students employed in related field	8
Number of students employed in non-related field	5

Student Scholarship Information

Scholarship dollars earned by students in this program	$45,500.00

Program & Elective Certifications Earned

FANUC Handling Tool Operation & Programming (6 points)
Motoman FS100/DX100 Basic Programming w/Material Handling (6 points) / Yaskawa FS100 (6 points)

OSHA (Occupational Safety and Health Administration) 10-Hour Training (1 point)

Program College Level Courses Earned

BIS 1400 Customer Service
CAT 1431 OSHA 10/CTAG: OSHA 10
CTEGT002 Principles Engineering (TAG Course OES001)
EGR 2252 Teach Pendant Robot Programming

MIAMI VALLEY
CAREER TECHNOLOGY CENTER