2019-2020
Certificate

Certificate: **Fanuc Robot Certification (90-620-2)**

Credits: **3 Credits**

Description: Students will learn to program a FANUC industrial robot and earn FANUC CERT Certification. Students will develop frames, learn file manipulation and program the robot to manipulate products, perform different tasks based on I/O conditions, and utilize variables. We will also study robotic power supplies, end of arm tooling, and control systems.

Related Program: Electromechanical Maintenance Technician

Campuses Available: Elkhorn Campus and Lakeview Center

REQUIRED COURSES

✓	Semester One	Credits	Prerequisite	Corequisite
	628-115 Industrial Robotics and Programming	3		
	Total Credits	**3**		

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.