

Robotics/Automated Systems Technology - Programmable Controllers (ROB.PCT.CA)

Certificate of Achievement

Engineering/Manufacturing and Industrial Technology

Auburn Hills Campus

The Programmable Controllers Certificate of Achievement is intended for individuals who need to enhance their existing related experience in manufacturing technology.

Program Plan Example - Click Here (<https://www.oaklandcc.edu/programs/plans/rob.pct.ca.pdf>)

Program Outcomes – Click Here (<https://www.oaklandcc.edu/programs/outcomes/ROB.PCT.CA.ProgramOutcomes.pdf>)

Code	Title	Credit Hours
Major Requirements		
ROB 2040	Programmable Controller Applications	4
ROB 2140	Advanced Programmable Controllers Applications	4
CIS 1300	Networking Concepts	4
Total Credit Hours		12

Note: Computer skills are essential for the lab requirements of the courses. Students without basic computer skills are strongly encouraged to enroll in CIS 1000.

A minimum cumulative 2.00 grade point average (GPA) overall is required for graduation.