



YOUR JOB SEARCH
STARTS HERE

Training Program Bio

BASIC INFORMATION

Training Provider	Macomb Community College
Training Program	Robot Technician
Training Location	7900 Tank Avenue Warren, MI 48092
Clinical Location, if applicable	N/A
Phone Number	(586) 498 – 4110
Website	www.macomb.edu

Description of Training Program

The Robotics Technician program builds on the Robot Programmer pathway to include an introduction to Programmable Logic Controllers (PLCs) used for machine communication. Electrical fundamentals, robot electrical troubleshooting and motor drivers and controls are also included in the pathway. The Robotics Technician is prepared to enter the complex environment of today's automated processes with a comprehensive approach to installation, programming, and troubleshooting.

PROGRAM REQUIREMENTS

High School Diploma/GED	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Reading Grade Level	10 th Grade
Grade Math Level	10 th Grade
Drug Screen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Criminal Background Check	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If yes, which types of convictions are not allowed?	
Valid Driver License	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Other Requirements	Manufacturing Essentials <i>may</i> be a required pre-requisite
Required supplies available through supportive service	N/A

TRAINING EXPERIENCE			
Number of Weeks	10.5 Weeks	Number of Total Hours	408 Hours
Schedule	To be announced		
What is the maximum number of students in each class?	15		
How many students are expected for each instructor?	1:15		
Is there an exam required at the end of the training?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

PERFORMANCE	
What is the percentage of students who complete the training program? (<i>Completion Rate</i>)	Not Available
What is the percentage of graduates who are placed in employment related to their training within 120 days of completing the program? (<i>Training Related Placement Rate</i>)	Not Available
What percentage of students who complete the training program earn an industry recognized certification or license? (<i>Credential Attainment Rate</i>)	Not Available

PROGRAM COMPLETION	
What credential will graduates earn?	Robot Technician Certification
What occupations will graduates be prepared to enter?	Robotics Technician
What is the average wage of graduates in these occupations?	Not Available

Detroit at Work Career Centers are operated by Detroit Employment Solutions Corporation, a Michigan Works! Agency. They are located throughout the city of Detroit and provide jobseekers with a wide range of FREE employment services, including job placement, career counseling, workshops, and access to training opportunities. To learn more about how Detroit at Work can help you find your new career, please visit DetroitAtWork.com.



Proud partner of the American Job Center network

An equal opportunity employer/program. Supported by the State of Michigan, Department of Labor and Economic Opportunity. Auxiliary aids and services available upon request to individuals with disabilities. 1-800-285-WORK. TTY: 711.