



Training Program Bio

BASIC INFORMATION

Training Provider:		Macomb Community College	
Training Program:		Robot Technician	
Training Location:	7900 Tank Warren, MI 48092	Clinical Location: <i>If Applicable</i>	N/A
Phone Number:	586-445-7999	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:	7th	Math Grade Level:	7th
Drug Screen:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Criminal Background Check:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<i>If yes, which types of convictions are not allowed?</i>		N/A	
Valid Driver License:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Other Requirements:		N/A	
Required Supplies Available through Detroit at Work: <i>(For more information, contact your Detroit at Work Career Coach)</i>		N/A	

TRAINING EXPERIENCE			
Number of Weeks:	14	Number of Total Hours	488
Schedule:	Monday - Friday: 8 AM - 4:30 PM or 5 - 9 PM	Training Delivery:	Hybrid (Online & In-Person)
Maximum number of students in each class:	9	Number of students for each instructor:	9:1
Is there an exam required at the end of the training?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

PERFORMANCE	
Percentage of students who complete the training program. <i>(Completion Rate)</i>	Not Available
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
Percentage of students who complete the training program and earn an industry recognized certification or license. <i>(Credential Attainment Rate*)</i>	Not Available

* Credential Attainment Rates may vary depending on information submitted.

PROGRAM COMPLETION	
Credentials graduates earn.	Macomb Community College Certificate of Completion
Equipment graduates will be trained to use.	FANUC Robot
Occupations graduates will be prepared to enter.	Robot Programmer; Robot Technician
Average wage of graduates in these occupations.	Not Available

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