

## **Training Program Bio**

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## **BASIC INFORMATION**

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

The Robot Programmer pathway is a straightforward program to prepare students to enter the field of robotics in a modern industrial setting. Robots are widely used in industry to perform repetitive tasks with extreme precision. This pathway will enable students to create, execute and test trajectories and programs necessary to incorporate robots with integrate processes. Upon successful completion participants will be awarded FANUC Handling Tool Operation and Programming Certification and FANUC iRVision 2D Certification.

## **PROGRAM REQUIREMENTS**

High School Diploma/GED	🗌 Yes 🛛 No
Reading Grade Level	10 <sup>th</sup> Grade
Grade Math Level	10 <sup>th</sup> Grade
Drug Screen	🗌 Yes 🛛 No
Criminal Background Check	🗌 Yes 🛛 No
If yes, which types of convictions are not allowed?	
Valid Driver License	🗌 Yes 🛛 No
Other Requirements	Manufacturing Essentials may be a pre-requisite for this program
Required supplies available through supportive service	N/A

TRAINING EXPERIENCE					
Number of Weeks	3 Weeks	Number of Total Hours	120 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?		🖂 Yes 🗌 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</i> <i>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?	Robotic Technician Certification	
What occupations will graduates be prepared to enter?	Robotics Technician, Maintenance Worker, and Machinery	
What is the average wage of graduates in these occupations?	Not Available	

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