



Training Program Bio

BASIC INFORMATION

Training Provider:		Focus: HOPE Machinist Training Institute	
Training Program:		Industrial Manufacturing Training Pathways	
Training Location:	1360 Oakman Detroit Michigan 48238	Clinical Location: <i>If Applicable</i>	
Phone Number:	(313) 494-4412	Website:	https://www.focushope.edu/

Description of Training Program:

Industrial Manufacturing Training Pathways (IMTP) course is a comprehensive program designed to cover a wide range of topics essential for modern manufacturing environments, including machining, robotics, welding, forklift operation, quality control, safety standards, and regulatory requirements. Safety and regulatory compliance are also critical components, covering occupational health and safety standards, environmental regulations, and risk management strategies. Advanced manufacturing techniques are explored, such as the use of advanced materials and composites, nanotechnology, and future trends in industrial manufacturing. Practical applications are reinforced through hands-on projects, simulations, industry visits, and guest lectures. The course spans 15 weeks, comprising lectures, hands-on labs, and project work. Upon successful completion, participants will receive a certificate of completion.

PROGRAM REQUIREMENTS

High School Diploma/GED:		☒ Yes ☐ No	
Reading Grade Level:	8.0	Math Grade Level:	8.0
Drug Screen:		☒ Yes ☐ No	
Criminal Background Check:		☒ Yes ☐ No	
<i>If yes, which types of convictions are not allowed?</i>		Criminal Sexual Conduct	
Valid Driver License:		☐ Yes ☒ No	
Other Requirements:		Birth Certificate Social Security Card HS Diploma or Equivalent Valid Picture ID	
Required Supplies Available through Detroit at Work: <i>(For more information, contact your Detroit at Work Career Coach)</i>		Transportation Support, Laptop	

TRAINING EXPERIENCE

Number of Weeks:	15	Number of Total Hours	300
Schedule:	M-F 9AM - 2PM	Training Delivery:	Hybrid (Online & In-Person)
Maximum number of students in each class:	25	Number of students for each instructor:	25
Is there an exam required at the end of the training?		☒ Yes	☐ No

PERFORMANCE

Percentage of students who complete the training program. (Completion Rate)	85%
Percentage of graduates who are placed in employment related to their training within 120 days of completing the program. (Training Related Placement Rate)	80%
Percentage of students who complete the training program and earn an industry recognized certification or license. (Credential Attainment Rate*)	85%

* Credential Attainment Rates may vary depending on information submitted.

PROGRAM COMPLETION

Credentials graduates earn.	OSHA10, Certified MFG Associate (SME), CNC Mills (NIMS), CNC Lathe (NIMS), Materials, Measurement and Safety (NIMS), Fanuc Robotics, Fanuc e-Learn (4), Forklift SME, Tooling U (20 SME)
Occupations graduates will be prepared to enter.	CNC Machinist, Machinist, Production Worker, Electrician, Water Technician,
Average wage of graduates in these occupations.	\$21.00 per hour

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