



# Training Program Bio

## BASIC INFORMATION

<b>Training Provider:</b>		LIFT	
<b>Training Program:</b>		Entry Level Welding Training	
<b>Training Location:</b>	1400 Rosa Parks Blvd. Detroit, MI 48216	<b>Clinical Location:</b> <i>If Applicable</i>	N/A
<b>Phone Number:</b>	(248) 342-2304	<b>Website:</b>	<a href="https://lift.technology/facilities/">https://lift.technology/facilities/</a>

### Description of Training Program:

Utilizing curriculum aligned with the AWS standards, this Entry Level Welding Technician Program covers the required knowledge, work ethic, skills and habits required to perform routine, predictable, repetitive, and procedural welding tasks. Topics include safety, occupational orientation, four thermal cutting processes, welding inspection and testing, and Gas Metal Arc Welding (GMAW) or Gas Tungsten Arc Welding (GTAW). Hand-held metals tools will be utilized for joinery, holes, seams, and indentations. Trainees will read blueprints, calculate dimensions, inspect weld quality in materials/structures, maintain machinery, understand basic metallurgy, trigonometry, and engineering. Graduates will become entry-level welders in Gas Metal Arc Welding (MIG) or Gas Tungsten Arc Welding (TIG).

## PROGRAM REQUIREMENTS

<b>High School Diploma/GED:</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Reading Grade Level:</b>	7th	<b>Math Grade Level:</b>	7th
<b>Drug Screen:</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Criminal Background Check:</b>		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<i>If yes, which types of convictions are not allowed?</i>		Felony Convictions	
<b>Valid Driver License:</b>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Other Requirements:</b>		<ul style="list-style-type: none"> <li>- Jeans</li> <li>- Boots</li> </ul>	
<b>Required Supplies Available through Detroit at Work:</b> <i>(For more information, contact your Detroit at Work Career Coach)</i>		Please contact Detroit at Work about available supplies.	

<b>TRAINING EXPERIENCE</b>			
<b>Number of Weeks:</b>	15	<b>Number of Total Hours</b>	230
<b>Schedule:</b>	Mon., Wed., & Fri. 6:30 - 9 PM Sat.: 8 AM - 6 PM	<b>Training Delivery:</b>	Hybrid (Online & In-Person)
<b>Maximum number of students in each class:</b>	16	<b>Number of students for each instructor:</b>	16:1
<b>Is there an exam required at the end of the training?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

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

\* Credential Attainment Rates may vary depending on information submitted.

<b>PROGRAM COMPLETION</b>	
<b>Credentials graduates earn.</b>	American Welding Society (AWS)
<b>Occupations graduates will be prepared to enter.</b>	Welders, Cutters
<b>Average wage of graduates in these occupations.</b>	Not Available

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