

<i>WDT Core Ability</i>	<i>Program Learning Outcomes</i>
<i>Life Skills</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Demonstrate the skills and behaviors necessary to be successful in the welding and fabrication field.
<i>Analytic Techniques</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Identify the appropriate equipment and materials used in welding and fabrication projects.
<i>Communication Skills</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Demonstrate effective communication skills in blueprint reading and instructions when interacting with supervisors and peers in the field.
<i>Technology Skills</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Operate standard welding and fabrication equipment used in the industry to meet American Welding Society's quality standards.
<i>Teamwork Techniques</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Operate as part of a team to safely and effectively complete welded or fabricated projects.
<i>Social Values</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Exhibit social understanding regarding the diversity of customers and co-workers in the work environment.
<i>Employability</i>	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Exhibit entry-level knowledge and skills necessary to obtain employment in the welding and fabrication field.