




Welding/Sidun Curriculum Map CIP # 48.0508

|  | | <h1 style="margin: 0;">Welding/Sidun Curriculum Map CIP # 48.0508</h1> | | |
|--|--|---|--|--|
| L e v e l 1 | <p><u>1st Quarter</u></p> <p>100 Occupational Orientation and Safety</p> <p>500 Shielded Metal Arc Welding (SMAW)</p> | <p><u>2nd Quarter</u></p> <p>500 Shielded Metal Arc Welding (SMAW)</p> <p>1000 Mechanized Oxy-fuel Gas Cutting (OFC)</p> <p>300 Welding, Drawing, and Weld Symbol Interpretation</p> | <p><u>3rd Quarter</u></p> <p>500 Shielded Metal Arc Welding (SMAW)</p> <p>900 Manual Oxy-fuel Gas Cutting (OFC)</p> | <p><u>4th Quarter</u></p> <p>500 Shielded Metal Arc Welding (SMAW)</p> |
| L e v e l 2 | <p><u>1st Quarter</u></p> <p>100 Occupational Orientation and Safety</p> <p>200 Principles of Welding</p> | <p><u>2nd Quarter</u></p> <p>600 Gas Metal Arc Welding (GMAW)</p> <p>700 Flux Cored Arc Welding (FCAW)</p> | <p><u>3rd Quarter</u></p> <p>600 Gas Metal Arc Welding (GMAW)</p> <p>700 Flux Cored Arc Welding (FCAW)</p> | <p><u>4th Quarter</u></p> <p>600 Gas Metal Arc Welding (GMAW)</p> <p>700 Flux Cored Arc Welding (FCAW)</p> |
| L e v e l 3 | <p><u>1st Quarter</u></p> <p>100 Occupational Orientation and Safety</p> | <p><u>2nd Quarter</u></p> <p>800 Gas Tungsten Arc Welding (GTAW)</p> <p>1100 Manual Plasma Arc Cutting (PAC)</p> | <p><u>3rd Quarter</u></p> <p>800 Gas Tungsten Arc Welding (GTAW)</p> <p>1100 Manual Plasma Arc Cutting (PAC)</p> | <p><u>4th Quarter</u></p> <p>800 Gas Tungsten Arc Welding (GTAW)</p> <p>400 Visual Examination, Inspection, and Testing</p> |