

# WELDING TECHNOLOGY, CERTIFICATE OF ACHIEVEMENT (LEVEL II)

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## Course Sequence Guide

| Course               | Title                          | Credits   |
|----------------------|--------------------------------|-----------|
| <b>Year 1</b>        |                                |           |
| <b>Fall</b>          |                                |           |
| DD 101               | Print Reading and Sketching    | 3         |
| MFG 113              | Machining I (Fall only)        | 3         |
| WPT 111              | Welding Theory I               | 3         |
| WPT 112              | Welding Lab I                  | 4         |
| <b>Credits</b>       |                                | <b>13</b> |
| <b>Spring</b>        |                                |           |
| MFG 111              | Math for Manufacturing         | 3         |
| EET 103              | Electrical Studies I           | 3         |
| DD 110               | Basic Metallurgy (Spring only) | 3         |
| WPT 113              | Welding Theory II              | 3         |
| WPT 114              | Welding Lab II                 | 4         |
| <b>Credits</b>       |                                | <b>16</b> |
| <b>Summer</b>        |                                |           |
| WPT 161              | Welding Qualification Prep     | 3         |
| WPT 213              | Weld Quality Testing           | 3         |
| <b>Credits</b>       |                                | <b>6</b>  |
| <b>Total Credits</b> |                                | <b>35</b> |

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.