

# WELDING TECHNOLOGY - CERT



## Agriculture, Business, Computers and Technology

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For course descriptions and course prerequisites, click on the course name.

### Total Credit Hours

This certificate requires 40 credit hours.

### Requirements

| Course | Title                                | Credits |
|--------|--------------------------------------|---------|
| TR100  | Technical Math                       | 3       |
| TR121  | General Industrial Safety/OSHA10     | 1       |
| WE102  | Welding Blueprint Reading I          | 2       |
| WE104  | Shielded Metal Arc Welding           | 3       |
| WE106  | Cutting Processes                    | 3       |
| WE110  | Gas Metal Arc Welding                | 3       |
| WE112  | Gas Tungsten Arc Welding             | 3       |
| WE127  | Introduction to the Welding Industry | 2       |
| WE128  | Metallurgy for Welders               | 2       |
| WE130  | Welding Blueprint Reading II         | 2       |
| WE203  | Special Processes                    | 3       |
| WE204  | Cored Wire Arc Welding               | 2       |
| WE205  | Automated Cutting Processes          | 3       |
| WE209  | Fabrication Processes                | 3       |
| WE210  | Industrial Welding                   | 2       |
| WE217  | Gas Tungsten Arc Welding II          | 1.5     |
| WE218  | Shielded Metal Arc Welding II        | 1.5     |

Gainful Employment Disclosure Information

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