

**EIGHT CERTIFICATES OF ACHIEVEMENT AND
EIGHT ASSOCIATE OF SCIENCE DEGREES ARE AVAILABLE**

- **AEROSPACE WELDING**
- **ARC WELDING**
- **COMBINATION WELDER**
- **GAS TUNGSTEN ARC WELDING**
- **PIPE WELDING**
- **PROCESS PIPE WELDING**
- **STRUCTURAL STEEL FABRICATOR**
- **WELDING FABRICATION AND LAYOUT**



ARC WELDING CERTIFICATE (19 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 200 Intermediate Arc Welding (4 units).....completed
- WELD 210L Advanced Arc Welding Laboratory (2 units)completed

GAS TUNGSTEN ARC WELDING CERTIFICATE (18 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 130 Gas Tungsten Arc Welding Fundamentals (5 units).....completed

STRUCTURAL STEEL FABRICATOR CERTIFICATE (16 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 170 Structural Fabrication (2 units)completed
- WELD 172L Advanced Structural Fabrication Laboratory (1 unit)completed

WELDING FABRICATION AND LAYOUT CERTIFICATE (19 UNITS)

- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 170 Structural Fabrication (2 units)completed
- WELD 200 Intermediate Arc Welding (4 units).....completed





PIPE WELDING CERTIFICATE (23 UNITS)

- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 149 Welding Shop Math (4 units)completed
- WELD 153 Pipe Layout (2 units).....completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 200 Intermediate Arc Welding (4 units).....completed
- WELD 210L Advanced Arc Welding Laboratory (2 units)completed
- WELD 252L Pipe Welding Level 1 (2 units).....completed

AEROSPACE WELDING CERTIFICATE (17 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 130 Gas Tungsten Arc Welding Fundamentals (5 units).....completed
- WELD 240L Intermediate Gas Tungsten Arc Welding Laboratory (2 units)completed
- WELD 250L Advanced Gas Tungsten Arc Welding Lab (2 units)completed

COMBINATION WELDER CERTIFICATE (22 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 120 Beginning Arc Welding (5 units)completed
- WELD 130 Gas Tungsten Arc Welding Fundamentals (5 units).....completed
- WELD 200 Intermediate Arc Welding (4 units).....completed

PROCESS PIPE WELDING CERTIFICATE: (16 UNITS)

- WELD 149 Welding Shop Math (4 units)completed
- WELD 159 Blueprint Reading for the Welding Trades (4 units).....completed
- WELD 153 Pipe Layout (2 units).....completed
- WELD 210L Advanced Arc Welding Laboratory (2 units)completed
- WELD 252L Pipe Welding Level 1 (2 units).....completed
- WELD 254L Pipe Welding Level 2 (2 units).....completed

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Technology

For more information on enrollment, please refer to the current class schedule or consult a counselor.
<https://www.cerritos.edu/welding>

