

WELDING

WELDING TECHNOLOGY CERTIFICATE (LEVEL II)

FRESHMAN - FALL

| COURSE SECTION | COURSE TITLE | CREDIT HOURS |
|-------------------------|-------------------------------------|--------------|
| FIRST 8 WEEKS | | |
| WLDG 1423 | Welding Safety, Tools, & Equipment | 4 |
| WLDG 1428 | Intro to Shielded Metal Arc Welding | 4 |
| SECOND 8 WEEKS | | |
| WLDG 1437 | Introduction to Welding Metallurgy | 4 |
| WLDG 2443 | Advanced Shielded Metal Arc Welding | 4 |
| Fall Total Credit Hours | | 16 |

FRESHMAN - SPRING

| COURSE SECTION | COURSE TITLE | CREDIT HOURS |
|---------------------------|-----------------------------------|--------------|
| FIRST 8 WEEKS | | |
| WLDG 1434 | Intro To Gas Tungsten Arc Welding | 4 |
| WLDG 1430 | Intro to Gas Metal Arc Welding | 4 |
| SECOND 8 WEEKS | | |
| WLDG 2447 | Advanced Gas Metal Arc Welding | 4 |
| WLDG 2451 | Advanced Gas Tungsten Arc Welding | 4 |
| Spring Total Credit Hours | | 16 |

SOPHOMORE - FALL

Pre-requisites [WLDG 1435](#): [WLDG 1428](#)

| COURSE SECTION | COURSE TITLE | CREDIT HOURS |
|----------------------------|----------------------------------------|--------------|
| FIRST 8 WEEKS | | |
| WLDG 1313 | Intro to Blueprint Reading for Welders | 3 |
| WLDG 1417 | Intro to Layout and Fabrication | 4 |
| SECOND 8 WEEKS | | |
| WLDG 1435 | Intro to Pipe Welding | 4 |
| WLDG 2288 | Internship-Welding Tech Welder | 2 |
| Summer Total Credit Hours | | 13 |
| Program Total Credit Hours | | 45 |

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