

# WELDING

## SHIELDED METAL ARC WELDING CERTIFICATE (SMAW)

### REQUIRED COURSES

| COURSE SECTION        | COURSE TITLE                                   | CREDIT HOURS |
|-----------------------|--|--------------|
| <b>FIRST 8 WEEKS</b>  |  |              |
| WLDG 1423             | Welding Safety, Tools, and Equipment           | 4            |
| WLDG 1428             | Intro to Shielded Metal Arc Welding (SMAW)     | 4            |
| <b>SECOND 8 WEEKS</b> |  |              |
| WLDG 1457             | Intermediate Shielded Metal Arc Welding (SMAW) | 4            |
| WLDG 2443             | Advanced Shielded Metal Arc Welding (SMAW)     | 4            |
| Total Credit Hours    |  | 16           |