



**Welding Technology (WLD21) 480508**  
**Certificate of Completion**

|                    |      |   | <b>Credit</b> |
|--------------------|------|---|---------------|
| WLDG               | 1323 | Welding Safety, Tools and Equipment               | 3             |
| WLDG               | 1313 | Introduction to Blueprint Reading for Welders     | 3             |
| WLDG               | 1425 | Introduction to Oxy-Fuel Welding and Cutting      | 4             |
| WLDG               | 1428 | Introduction to Shielded Metal Arc Welding (SMAW) | 4             |
| WLDG               | 1457 | Intermediate Shielded Metal Arc Welding (SMAW)    | 4             |
| WLDG               | 2443 | Advanced Shielded Metal Arc Welding (SMAW)        | 4             |
| WLDG               | 1430 | Introduction to Gas Metal Arc (GMAW) Welding      | 4             |
| WLDG               | 2447 | Advanced Gas Metal Arc Welding                    | 4             |
| WLDG               | 1434 | Introduction to Gas Tungsten Arc (GTAW) Welding   | 4             |
| WLDG               | 2451 | Advanced Gas Tungsten Arc Welding                 | 4             |
| WLDG               | 1317 | Introduction to Layout and Fabrication            | 3             |
| WLDG               | 2435 | Advanced Layout and Fabrication                   | 4             |
| <b>Total Hours</b> |      |   | <b>45</b>     |

Certificate is stackable towards AAS Welding (WLD21)