



Welding Technology Course Plan

| Semester 1 | | | | | |
|-----------------|---|-----------------|---------------------|--------------|----------------------|
| <i>Schedule</i> | <i>Course Name</i> | <i>Course #</i> | <i>Prerequisite</i> | <i>Grade</i> | <i>Credit Earned</i> |
| Mon/Wed | Welding Fundamentals I | WLD-101 | None | | 1/3 |
| Tues/Thurs | Unmanned Aircraft Systems | BW-DRN | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |
| Semester 2 | | | | | |
| Mon/Wed | Welding Fundamentals II | WLD-130 | WLD-101 | | 1/3 |
| Tues/Thurs | Culinary Arts Seminar | BW-CAS | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |
| Semester 3 | | | | | |
| Mon/Wed | Structural Welding I | WLD-115 | None | | 1/3 |
| Tues/Thurs | Safety & First Aid | BW-SFA | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |
| Semester 4 | | | | | |
| Mon/Wed | Structural Welding II | WLD-125 | WLD-115 | | 1/3 |
| Tues/Thurs | Personal & Business Finance | BW-FIN | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |
| Semester 5 | | | | | |
| Mon/Wed | Pipe Welding I | WLD-105 | None | | 1/3 |
| Tues/Thurs | 21 st Century Employability Skills | BW-EMP | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |
| Semester 6 | | | | | |
| Mon/Wed | Pipe Welding II | WLD-150 | WLD-105 | | 1/3 |
| Tues/Thurs | Navajo Government | BW-WEL | None | | .5 |
| Friday | Pathway Industry Lab | BW-LAB | None | | .5 |