

Industrial Systems - Welding Certificate (C50240W) – 17 Credit Hours

2018-2019

| Fall Semester | | | | |
|---------------|--------------------|-----|-----|----------|
| Course Number | Course Name | Lec | Lab | Credit |
| BPR 111 | Print Reading | 1 | 2 | 2 |
| WLD 110 | Cutting Processes | 1 | 3 | 2 |
| WLD 115 | SMAW (Stick) Plate | 2 | 9 | 5 |
| Total | | | | 9 |

| Spring Semester | | | | |
|-----------------|-------------------------|-----|-----|----------|
| Course Number | Course Name | Lec | Lab | Credit |
| ISC 112 | Industrial Safety ★ | 2 | 0 | 2 |
| WLD 112 | Basic Welding Processes | 1 | 3 | 2 |
| WLD 121 | GMAW (MIG) FCA W/Plate | 2 | 6 | 4 |
| Total | | | | 8 |

★ - Designates classes preparing students to sit for OSHA basic safety certification tests