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| Teacher: Ronnie Jackson | Course: Welding II | Period(s): 3rd Block | Week of: 9/18/17 – 9/22/17 |

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|  | Standards | Goals | As a result of this lesson the student will be able to: | Instructional Plan | Activities(aligned, sequenced, build, time) (Grouping, Materials, Accommodations) | Student Work: | (Thinking & Problem Solving, Real World) | Assessment | (aligned, rubrics, written) |
| **Monday** | Unit F: SMAW- Beads and fillet welds | 1. Set up shielded metal arc welding (SMAW) equipment.2. Describe methods of striking an arc. | Whole and small groupsGrouping:Materials:Accommodations: | Same as GoalsMake Buildup pads in all four positionsUsing 7018 1/8 & 6010 1/8 welding rods. | Teacher made test |
| **Tuesday** | Unit F: SMAW- Beads and fillet welds | 3. Properly strike and extinguish an arc.4. Describe causes of arc blow and wander. | Whole and small groups | Same as GoalsMake Buildup pads in all four positionsUsing 7018 1/8 & 6010 1/8 welding rods. | Teacher made test |
| **Wednesday** | Unit F: SMAW- Beads and fillet welds | 5. Make stringer, weave, and overlapping beads. | Whole and small groups | Same as GoalsMake Buildup pads in all four positionsUsing 7018 1/8 & 6010 1/8 welding rods. | Teacher made test |
| **Thursday** | Unit F: SMAW- Beads and fillet welds | 5. Make stringer, weave, and overlapping beads. | Whole and small groups | Same as GoalsMake Buildup pads in all four positionsUsing 7018 1/8 & 6010 1/8 welding rods. | Teacher made test |
| **Friday** | Unit F: SMAW- Beads and fillet welds | 5. Make stringer, weave, and overlapping beads.6. Make fillet welds in the: a. Horizontal (2F) position b. Vertical (3F) position c. Overhead (4F) position | Whole and small groups | Same as GoalsMake Buildup pads in all four positionsUsing 7018 1/8 & 6010 1/8 welding rods. | Teacher made test |

\* All plans are subject to change. Student progress will be monitored and adjustments will be made.