

## Plan of Study

**Name of Program:** Welding Technology

**Credential:** AWS National Skills  
Standards Level I Certificate

**Location:** Laurel and Somerset campuses

**Program Advisors:** Jeff Abner and Karl Watson

**STUDENT NAME:** \_\_\_\_\_

**Student ID Number** \_\_\_\_\_

<b>First Semester</b>				<b>Credit hours</b>
		WLD 100	Oxy-Fuel Systems <b>And</b>	2
		WLD 101	Oxy-Fuel Systems Lab <b>OR</b>	2
<input type="checkbox"/>		WLD 110	Cutting Processes <b>And</b>	(2)
<input type="checkbox"/>		WLD 111	Cutting Processes Lab	(3)
<input type="checkbox"/>		WLD 120	Shielded Metal Arc Welding (SMAW)	2
<input type="checkbox"/>		WLD 121	Shielded Metal Arc Welding (SMAW) Fillet Lab	3
<input type="checkbox"/>		WLD 140	Gas Metal Arc Welding (GMAW)	2
<input type="checkbox"/>		WLD 141	Gas Metal Arc Welding (GMAW) Fillet Lab	3
		WLD 123	Shielded Metal Arc Welding Groove W/Backing Lab	3
			<b>Total Credits</b>	17-18

<b>Second Semester:</b>				<b>Credit hours</b>
<input type="checkbox"/>		WLD 130	Gas Tungsten Arc Welding (GTAW)	2
<input type="checkbox"/>		WLD 131	Gas Tungsten Arc Welding (GTAW) Fillet Lab	3
<input type="checkbox"/>		WLD 133	Gas Tungsten Arc Welding (GTAW) Groove Lab	3
<input type="checkbox"/>		WLD 143	Gas Metal Arc Welding (GMAW) Fillet Groove Lab	3
<input type="checkbox"/>		WLD 170	Blueprint Reading for Welding	2
<input type="checkbox"/>		WLD 171	Blueprint Reading for Welding Lab	3
			<b>Total Credits</b>	16
			<b>Total Credits for Program</b>	33-34

**Special Notes:**

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**Student Signature**

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**Date**

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**Advisor Signature**

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**Date**