

Student Name \_\_\_\_\_ Student ID \_\_\_\_\_ Advisor \_\_\_\_\_ 2019-20

**ARKANSAS STATE UNIVERSITY-NEWPORT**  
**TECHNICAL CERTIFICATE**  
 Welding

**A. Possible Prerequisites:** None required

<b>B. General Education Core: (6 credit hours)</b>		<b>Hours</b>	<b>Semester</b>	<b>Grade</b>	<b>Transfer (Univ. / year)</b>
<b>Course #</b>	<b>Course Title</b>				
MATH1013	Mathematical Applications	_____	_____	_____	_____
ENG1203	Workplace Essentials	_____	_____	_____	_____

**C. Major Technical Discipline: (24 credit hours)**

**Option 1:**

<b>Course #</b>	<b>Course Title</b>				
WELD1016	Manufacturing Welding	_____	_____	_____	_____
WELD1026	Heavy Manufacturing Welding	_____	_____	_____	_____
WELD1036	Shielded Metal Arc Welding	_____	_____	_____	_____
WELD1046	Precision Welding and Cutting	_____	_____	_____	_____

**Option 2:**

<b>Course #</b>	<b>Course Title</b>				
WELD1026	Heavy Manufacturing Welding	_____	_____	_____	_____
WELD1046	Precision Welding and Cutting	_____	_____	_____	_____
WELD1203	Gas Metal Arc Welding	_____	_____	_____	_____
WELD1303	Introduction to SMAW	_____	_____	_____	_____
WELD2203	Advanced Wire Welding	_____	_____	_____	_____
WELD2303	Advanced SMAW	_____	_____	_____	_____

**Total credit hours** \_\_\_\_\_

**Minimum Required Credit Hours (30)**