

**ARKANSAS STATE UNIVERSITY-NEWPORT**  
**CERTIFICATE OF PROFICIENCY**  
 Manufacturing Welding

**A. Possible Prerequisites:** None required

**B. General Education Core:** None required

**A. Major Technical Discipline: (15 credit hours)**

		Hours	Semester	Grade	Transfer (Univ. /year)
<b>Option 1:</b>					
<b>Course #</b>	<b>Course Title</b>				
WELD 1018	Manufacturing Welding	_____	_____	_____	_____
WELD 1027	Heavy Manufacturing Welding	_____	_____	_____	_____
WELD 1057	Welding Internship	_____	_____	_____	_____
<b>*Option 2:</b>					
<b>Course #</b>	<b>Course Title</b>				
WELD 1603	Trade Skills	_____	_____	_____	_____
WELD 1203	Gas Metal Arc Welding	_____	_____	_____	_____
WELD 2413	Welding Fabrication	_____	_____	_____	_____
WELD 2513	Blueprint Reading	_____	_____	_____	_____
WELD 2203	Advanced Wire Welding	_____	_____	_____	_____
<b>Total credit hours</b>		_____			

**Minimum Required Credit Hours (15)**

**\*NOTE: Ignite students pathway option #2 must take ENG 1203 Workplace Essentials and UNIV 1001 College and Life Skills**