

New River Community & Technical College
 Associate of Applied Science
**Welding Technology Structural Welding
 (AAS)**

2015-2016 Catalog

Student Name _____ Student ID # _____

First Semester

Course	Title	Credits	Grade	Qual. Pts.
WELD 130	Basic SMAW	6	_____	_____
MATH 104	Math for Industrial Trades	3	_____	_____
WELD 140	Blueprint Reading	3	_____	_____
WELD 131	Oxyfuel/Plasma Cutting	3	_____	_____
Total Semester Hours		15		

Second Semester

WELD 133	Advanced SMAW	6	_____	_____
ENGL 101	Composition	3	_____	_____
WELD 136	Intro to Gas Welding	6	_____	_____
Total Semester Hours		15		

Third Semester

WELD 134	Structural Welding I	5	_____	_____
COSC 101	Microsoft Office Apps	3	_____	_____
WELD 232	Advanced GMAW	6	_____	_____
Total Semester Hours		14		

Fourth Semester

WELD 234	Structural Welding II	5	_____	_____
WELD 280	Advanced Procedures	5	_____	_____
BUSN 232	Business & Professional Comm	3	_____	_____
ENGL 103	Technical Writing	3		
Total Semester Hours		16		
Total Course Hours		60		

Advisor Signature _____ Date _____

New River Community & Technical College
 Associate of Applied Science
Welding Technology Pipe Welding (AAS)

2015-2016 Catalog

Student Name _____ Student ID # _____

First Semester

Course	Title	Credits	Grade	Qual. Pts.
WELD 130	Basic SMAW	6	_____	_____
MATH 104	Math for Industrial Trades	3	_____	_____
WELD 140	Blueprint Reading	3	_____	_____
WEDL 131	Oxyfuel/Plasma Cutting	3	_____	_____
Total Semester Hours		15		

Second Semester

WELD 133	Advanced SMAW	6	_____	_____
ENGL 101	Composition	3	_____	_____
WELD 136	Intro to Gas Welding	6	_____	_____

Total Semester Hours 15

Third Semester

WELD 236	Advanced GTAW	6	_____	_____
COSC 101	Microsoft Office Apps	3	_____	_____
WELD 137	Pipe Welding I	5	_____	_____

Total Semester Hours 14

Fourth Semester

WELD 138	Pipe Welding II	5	_____	_____
WELD 280	Advanced Procedures	5	_____	_____
BUSN 232	Business & Professional Comm	3	_____	_____
ENGL 103	Technical Writing	3	_____	_____

Total Semester Hours 16

Total Course Hours 60

Advisor Signature _____ Date _____