

New River Community & Technical College  
 Certificate of Applied Science  
**Welding Technology (CAS)**  
 2017-2018 Catalog

Student Name \_\_\_\_\_ Student ID # \_\_\_\_\_

First Semester

Course	Title	Credits	Grade	Qual. Pts.
WELD 130	Basic SMAW	6	_____	_____
WELD 131	Oxyfuel Plasma Cutting	3	_____	_____
WELD 120	Blueprint Reading	3	_____	_____
ENGL 107	Technical Writing & Comm	3	_____	_____

Total Hours      15

Second Semester

WELD 104	Intro to Welding/Fabrication	3	_____	_____
WELD 105L	Intro to Welding Fabrication Lab	1	_____	_____
<b>Only required if student tests into MATH 092</b>				
WELD 230	Advanced SMAW	6	_____	_____
WELD 136	Intro to Inert Gas Welding	6	_____	_____

Total Hours      15-16

Total Program Hours      30-31

\_\_\_\_\_  
 Advisor Signature

\_\_\_\_\_  
 Date