

New River Community & Technical College
 Certificate of Applied Science
Welding Technology (CAS)
 2019-2020 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	_____	_____
Only required if student tests into MATH 092				
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