

New River Community & Technical College  
 Certificate of Applied Science  
**Welding Technology (CAS)**  
 2012-2013 Catalog

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

First Semester

Course	Title	Credits	Grade	Qual. Pts.
WELD 130	Fund Welding I	6	_____	_____
WELD 131	Oxyfuel Plasma Cutting	3	_____	_____
WELD 140	Blueprint Reading I	3	_____	_____
MATH 101	Gen Math or Higher	3	_____	_____
ENGL 101	Composition	3	_____	_____

Total Hours      18

Second Semester

WELD 133	Fund Welding II	6	_____	_____
WELD 132	Gas Metal Arc I (Mig)			
	or			
WELD 136	Gas Tungsten Arc I (Tig)	6	_____	_____
COSC 101	Microsoft Office Apps	3	_____	_____

Total Hours      15

Total Program Hours      30

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

\_\_\_\_\_  
 Date