

New River Community & Technical College  
 Advanced Skill Set Certificate  
**Utility Mechanic (ASSC)**  
 2017-2018 Catalog

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

First Semester

Course	Title	Credits	Grade	Qual. Pts.
EDET 101	Introduction to Line Worker	3	_____	_____
EDET 102	Fundamentals of Power Distribution	2	_____	_____
EDET 105	CDL for Lineman	1	_____	_____
EDET 120	Safety for Electrical Workers I	3	_____	_____
WELD 140	Blueprint Reading	3	_____	_____

Total Hours      12

Second Semester

EDET 103	Heavy Equip for Lineman	1	_____	_____
EDET 121	Advanced Pole Working	2	_____	_____
EDET 130	Underground Line Maintenance	2	_____	_____
EDET 131	Substation Basics	2	_____	_____
EDET 140	Overhead Line Maintenance	2	_____	_____
EDET 201	Fundamentals of Electricity	3	_____	_____

Total Hours      12

Total Program Hours      24

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

\_\_\_\_\_  
 Date