

New River Community & Technical College
Certificate of Applied Science
Heavy Equipment Operations (CAS)
2025-2026 Catalog

Student Name _____ Student ID # _____

First Semester

Course	Title	Credits	Grade	Qual. Pts.
HEOP 102	Dozier Operations	4	_____	_____
HEOP 104	Skid Steer Operations	4	_____	_____
HEOP 106	Mini Excavator Operations	4	_____	_____
HEOP 108	Backhoe Operatios	4	_____	_____

Total Hours 16

Second Semester

ENGL 101 or	Composition I	3	_____	_____
ENGL 107	Introduction to Technical Writing			
MATH 104 or	Math for Industrial Trades	3	_____	_____
MATH 109	College Algebra			
CLDT 101	Commercial Driver's License Training	6	_____	_____
HEOP 200	Capstone: Intergrated Heavy Equipment	2	_____	_____

Total Hours 14

Total Program Hours 30

Advisor Signature

Date