

BEAUFORT COUNTY COMMUNITY COLLEGE 2021-2022
General Occupational Technology –
Industrial Machinery Mechanics Beginner Certificate
 Curriculum Code C55280B

Course Number	Course Title	Prerequisites	Class	Lab	Credit
First Semester: Fall					
ELC 113AB	Residential Wiring		1	3	2
ISC 112 (or) ISC 121	Industrial Safety Envir Health & Safety		2 3	0 0	2 3
MEC 128	CNC Machining Processes		2	4	4
	Semester Totals		5-6	7	8-9
Second Semester: Spring					
CIS 110	Intro to Computers		2	2	3
ELC 113BB	Residential Wiring	ELC 113AB	1	3	2
ELC 132	Electrical Drawings		1	3	2
	Semester Totals		4	8	7
	Cumulative Totals				15-16

*ELC 113AB and ELC 113BB must be completed to receive credit for ELC 113.