

**BEAUFORT COUNTY COMMUNITY COLLEGE 2022-2023**  
**General Occupational Technology –**  
**Industrial Machinery Mechanics Intermediate Certificate**  
 Curriculum Code C55280C

Course Number	Course Title	P=Prerequisite C=Co-requisite	Class	Lab	Credit
First Semester: Fall					
ELC 135	Electrical Machines		2	2	3
HYD 110	Hydraulics/Pneumatics I		2	3	3
Semester Totals			4	5	6
Second Semester: Spring					
ELC 128	Intro to PLC		2	3	3
MAC 111AB	Machining Technology I		1	6	3
Semester Totals			3	9	6
Third Semester: Summer					
MAC 111BB	Machining Technology I	P=MAC 111AB	1	6	3
Semester Totals			1	6	3
Cumulative Totals					15

\*MAC 111AB and MAC 111BB must be completed to receive credit for MAC 111.