

**BEAUFORT COUNTY COMMUNITY COLLEGE 2019-2020**

**Mechanical Engineering Technology - Machinist Advanced Certificate**

Curriculum Code C40320B

Course Number	Course Title	Prerequisites/ Co-requisites	Class	Lab	Credit
	First Semester: Fall				
MEC 110	Intro to CAD/CAM		1	2	2
	Semester Totals		1	2	2
	Second Semester: Spring				
DFT 154	Intro Solid Modeling		2	3	3
MAC 111	Machining Technology I		2	12	6
	Semester Totals		4	15	9
	Third Semester: Summer				
MEC 128	CNC Machining Processes	MEC 128	2	4	4
MEC 145	Mfg. Materials I		2	3	3
	Semester Totals		4	7	7
	Cumulative Totals				18