



Mechanical Engineering Technology - Machinist Advanced Certificate

Curriculum Code C40320B

Course Number	Course Title	Prerequisites/ Corequisites	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			9	24	18