

Tool and Die Technology Certificate (4303)

Course	Title	Credit Hours
First Semester		
CIMN 1050	Manufacturing Fundamentals	3
		Credit Hours
		3
Second Semester		
ENGR 1000 or ENGS 1000	Introduction to Engineering Technology or Introduction to Engineering	2
		Credit Hours
		2
Third Semester		
CADT 1100	Introduction to AutoCAD	3
CIMN 1110	Machining Processes	3
		Credit Hours
		6
Fourth Semester		
MECT 1150	Technical Communications	3
		Credit Hours
		3
Fifth Semester		
CADT 1500	Advanced AutoCAD	3
CIMN 2240	Jig and Fixture Design	2
		Credit Hours
		5
Sixth Semester		
CIMN 1210	Materials Processing	3
		Credit Hours
		3
		Total Credit Hours
		22