

Tool and Die Technology Certificate (4303)

Course	Title	Credit Hours
First Semester		
CIMN 1050	Blueprint Reading and Shop Math	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 2100	Introduction to SolidWorks	3
CIMN 1110	Machining Processes	3
Credit Hours		6
Fourth Semester		
MECT 1150	Technical Communications	3
Credit Hours		3
Fifth Semester		
CADT 2500	Advanced SolidWorks	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