

Tool and Die Technology Certificate (4303)

NOTE: Courses below the 1000 level cannot be used to meet degree requirements.

First Semester:

CIMN 0950Introduction to Machine-Tool Technology2
CIMN 0960Introduction to Machine-Tool Set-Up and CAM2

4

Second Semester:

ENGR 1000Introduction to Engineering Technology2
MATH 1001Introduction to Technical Mathematics4

6

Third Semester:

CADT 1100Introduction to AutoCAD3
CIMN 1110Machining Processes3

6

Fourth Semester:

MECT 1150Technical Communications3
MECT 1600Geometric Dimensioning and Tolerancing2

5

Fifth Semester:

CADT 1500Advanced AutoCAD3
CIMN 2240Jig and Fixture Design I3

6

Sixth Semester:

CIMN 1210Materials Processing3

3

Certificate Total: 30