

**PRECISION MACHINING TECHNOLOGY
CURRICULUM**

FIRST YEAR

First Semester	Hours
MST 1115 Power Machinery I.....	5
MST 1313 Machine Tool Mathematics	3
MST 2813 Metallurgy.....	3
MST 2715 CNC 1	5
Total Hours	16

Second Semester

MST 1125 Power Machinery II	5
MST 2733 Fundamentals of CAD/CAM	3
MST 2725 CNC II.....	5
TDT 2183 Jigs, Fixtures, and Tools	3
Total Hours	16

Third Semester

MST 2135 Power Machinery III.....	5
MST 2913 Special Problem in Precision Machining.....	3
TDT 2235 CNC III	5
Total Hours	13

SECOND YEAR

First Semester

ENG 1113 English Composition I	3
Humanities/Fine Arts Elective	3
Social/Behavioral Science Elective	3
MAT 1313 College Algebra or higher or Natural Science with Lab.....	3/4
SPT 1113 Public Speaking I or	
SPT 2173 Interpersonal Communication.....	3
Total Hours	15/16
Total Semester Hours.....	60/61

NOTE: Computer competency requirements must be met.