



Associate in Applied Science Manufacturing Technology 75 Credit Hours

Engineering Technologies Division

www.osuit.edu
(918) 293-5150
(800) 722-4471 ext. 5150

		Semester 1 17 Hours	Semester 2 15 Hours	Semester 3 13 Hours	Semester 4 12 Hours	Semester 5 18 Hours
		Introduction to Manufacturing ETDM 1153 Corequisite ETDM 1353	CNC Programming ETDM 1343 Corequisite MATH 1613 Prerequisite ETDM 1353	CAM Applications ETDM 2463 Corequisite ETDM 1333 Prerequisite ETDM 1353-1343	Internship ETDM 2112 (12 Credit hour)	Applied Manufacturing Process (Capstone) ETDM 2123 Must take in last semester
		CNC OPERATION ETDM 1353 Corequisite ETDM 1153	Solidworks ETDG 2423 Corequisite MATH 0163 if required	Automated Manuf Technologies ETDM2203		Quality Systems ETDM 2423
Technical	33 Technical Credits	Introduction to Design Drafting ETDG 1143 Corequisite MATH 0163 If required	Conv MFG Process & Tooling ETDM 1413 Prerequisite ETDM 1153 MATH 1513	CNC MFG Process and Fixtures ETDM 1333 PREREQ ETDM 1353 ETDM 1413		Ethics PHIL 1213
Communications	9 Communication Credits	Safety ETD 1101	Freshman Composition II ENGL 1213 Prerequisite ENGL 1113	Speech Elective SPCH 1113 or SPCH 2313		History HIST 1483 or 1493
Math	6 Math Credits	Freshman Comp I ENGL 1113	Trigonometry MATH 1613	Physics I PHYS 1114 Prerequisites MATH 1513 MATH 1613		Government POLS 1113
Science	4 Science Credits	College Algebra MATH 1513 Prerequisite MATH 0163 or Pass Compass Test				
Social/Political Science	6 Social/Political Science Credits	Cornerstone GTGE 111				
Other	5 Departmental Requirement Credits					
Internship	12 Internship Credit Hours					

DISCUSSION PURPOSES ONLY
REFER TO CURRENT UNIVERSITY CATALOG
FOR OFFICIAL DEGREE PLAN