



**Advanced Manufacturing Technician – 30641**  
 Recommended Course Sequencing  
 2020-2021

Course	Requirement Filled	Cr	Notes
<b>Fall - 1st Semester</b>			
AMT 101 Fundamentals of Machining	Curricula Requirement	2	Same class as MSP 101
AMT 102 Materials for Industry	Curricula Requirement	3	
AMT 110 Intro to Fab Lab Technology	Curricula Requirement	2	
DRF 154 Intro to AutoCAD	Curricula Requirement	3	
TEC 112 Basic Hydraulics and Pneumatics	Curricula Requirement	2	You may also take AMT 104, taught in Spring - 3 credits
TEC 133 Safety for Industry	Curricula Requirement	1	Will be taught four Fridays
WLD 101 Welding	Curricula Requirement	3	You may also take WLD 108
<b>Total Hours</b>		16	

<b>Total Minimum Hours</b>	16
Total Curriculum Requirements	16-17
Total Related Curriculum	0
Total General Education	0
Total Elective	0

**Notes:** The foregoing is a recommended, or suggested, sequence of courses. Of course, if a student enters the program in the spring, or transfers credit in, the above would have to be modified.

*This degree dictates specific courses that must be taken as part to meet the General Education requirements. Consult your catalog. All courses must be completed with a grade of "C" or better--Be sure to check the catalog for other changes and requirements.*