

Curriculum Map
Associate of Applied Science
Design & Manufacturing Engineering Technology

If you are required to complete any college readiness courses, you may not be able to complete the degree in two years. This curriculum map assumes that you have not transferred in any previously completed college level courses. This is an **unofficial** document; the student's program evaluation is the official document for viewing the requirements needed to complete the chosen associate degree. Please consult with your advisor for registering for classes.

If an "f" or "s" is listed beside the course, this indicates the class is normally offered only in the fall semester (f) or spring semester (s).

FIRST YEAR COURSE SCHEDULE								
✓	Course	Fall Semester	Credits		✓	Course	Spring Semester	Credits
	FYS 101	First Year Seminar	3			ENG 200	Writing II	3
	MATH 152, 174, or 175	College Algebra, Pre-Calculus or Calculus I	3			ETM 110	Fund. Of Computer Technology	3
	ENG 100	Writing I	3			ETM 120	Fundamentals Of Engineering	3
	EMM 103/103L	Engineering Drawing	3			EEC 141/141L	Fundamentals of Electric Circuits	3
	Track Requirement	Refer to program evaluation	3			Track Requirement	Refer to program evaluation	3
Total Credit Hours			15		Total Credit Hours			15

SECOND YEAR COURSE SCHEDULE								
✓	Course	Fall Semester	Credits		✓	Course	Spring Semester	Credits
	COMS 108	Fund. Of Speech Communication	3			EMM 186/186L	Manufacturing Processes I	3
	ECC 101 (f)	Intro. To Construction Engineering	3			ETM 300	Technology & Society	3
	ETM 320	Project Management	3			Track Requirement	Refer to program evaluation	3
	Track Requirement	Refer to program evaluation	3			Track Requirement	Refer to program evaluation	3
	Track Requirement	Refer to program evaluation	3			Track Requirement	Refer to program evaluation	3
Total Credit Hours			15		Total Credit Hours			15

Track Requirements

Choose 7 classes (21 hours) from the list below:

- EMM 106/106L No prerequisite
- EMM 170 No prerequisite
- EMM 203/203L No prerequisite
- EMM 215/215L (f) Prerequisite: EMM 103/103L
- EMM 270/270L (f) No prerequisite
- EMM 286/286L (s) Prerequisite: EMM 186/186L & MATH 174 or higher
- EMM 301/301L Prerequisite: EMM 203/203L & MATH 174 or higher
- ETM 260/260L (s) No prerequisite

Engineering Technology core and Track Requirements must be completed with a grade of a C or higher.