

Curriculum Map – Engineering Technology Associate of Applied Science Track 3 Electronics & Computer 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		Credits		✓	Course		Credits
	FYS 101 First Year Seminar		3			ENG 200 Writing II		3
	MATH 152 College Algebra or higher		3-4			ETM 110 Fund. Of Computer Technology		3
	ENG 100 Writing I		3			ETM 120 Fundamentals of Engineering		3
	EEC 141/141L Fundamentals of		3			Track Requirement (see below)		3
	EMM 103/103L Engineering Drawing		3			Track Requirement (see below)		3
Total			15-16		Total			15

SECOND YEAR COURSE SCHEDULE								
✓	Course		Credits		✓	Course		Credits
	COMS 108 Fundamentals of Speech Communication		3			EMM 186/186L Manufacturing Process I		3
	ECC 101 Introduction to Construction Engineering		3			ETM 300 Technology and Society		3
	ETM 320 Project Management		3			Track Requirement (see below)		3
	Track Requirement (see below)		3			Track Requirement (see below)		3
	Track Requirement (see below)		3			Track Requirement (see below)		3
Total			15		Total			15

Track Requirements

Choose 21 hours from the list below:

- EEC 144/144L No prerequisite (*s*)
- EEC 215/215L Prerequisite: EC 241/241L
- EEC 240/240L Prerequisite: EEC 141/141L
- EEC 241/241L Prerequisite: EEC 141 & MATH 141 or higher
- EEC 242/242L Prerequisite: EEC 241/241L
- EEC 244/244L Prerequisite: EEC 242/242L
- EEC 245/245L Prerequisite: EEC 241/241L
- EEC 346/346L Prerequisite: EEC 215/215L