

Graduation Plan

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
EET 111	D.C. Circuits	Coreq: MAT 102*	FA SP SU	4
EET 212*	Industrial Robotics	Coreq: EGR 130	FA	3
EGR 130	Engineering Technology Applications & Programming	Coreq: MAT 102*	FA SP SU	3
EGT 151	Introduction to CAD	Coreq: ENG & RDG 100; Prereq: MAT 152	FA SP SU	3
MAT 110	College Algebra	MAT 102 (min grade C)	FA SP SU	3
* EET 212 has a prerequisite of EET 233 that we are working on removing. Override is required until change takes effect.				TOTAL 16

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
EET 112	A.C. Circuits	EET 111	FA SP SU	4
ENG 101	English Composition I	ENG 100, RDG 100	FA SP SU	3
MAT 111	College Trigonometry	MAT 110 (min grade C)	FA SP SU	3
PHY 201	Physics I (if transferring, PHY 221)	ENG 100, RDG 100, MAT 102	FA SP SU	4
TOTAL				14

Summer Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
EET 131	Active Devices	EET 111 or EET 113	FA SP SU	4
EET 145	Digital Circuits	EET 111		4
PHY 202	Physics II (if transferring, PHY 222)	PHY 201	FA SP SU	4
TOTAL				12

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
EET 141	Electronic Circuits	EET 111, EET 112, EET 131	FA SP SU	4
EET 231	Industrial Electronics	EET 111, EET 112, EET 131	FA SP SU	4
EET 233*	Control Systems	EET 131	FA SP SU	4
PSY 103	Human relations (or PSY 201)	ENG 100, RDG 100	FA SP SU	3
* Working on removing EET 233.				TOTAL 15

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
EET 235	Programmable Controllers	EET 111, 112, 145 and 231	FA SP SU	3
EET 241	Electronic Communications	EET 145	FA SP SU	4
EET 251	Micoprocessor Fundamentals	EET 145	FA SP SU	4
EET 273	Electronics Senior Project	Advisor Approval Required		1
	Humanities/Fine Arts	May vary by course.	FA SP SU	3
TOTAL				15

NOTE: Course offerings may vary by semester and year. Please consult DegreeWorks and the course search feature when determining if the desired course is being offered in the current semester.

* These "corequisite" courses may be taken at the same time as the listed course; however, if they are not required to be taken, based on placement scores, then the listed course may be taken without them.