

Graduation Plan

First Semester			
	Credit Hours	Pre-requisites	Recommended Terms
COL 101 College Orientation	1.0		1 st or 2 nd 8 week 1 st , 2 nd or 3 rd 4 week
EGR 170 Engineering Materials	3.0	ENG 031 or equivalent	16 week FA only
*EGT 111 Mechanical Drawing I	2.0	ENG 031, MAT 033 or equivalent Minimum grade of C Co-requisite: EGT 290	1 st 8 week FA or SP
*EGT 290 Computer Aided Design	1.0	ENG 031, MAT 033 or equivalent Co-requisite: EGT 111	2 nd 8 week FA or SP
*ENG 101 English Composition I	3.0	Co-requisite: ENG 032 or equivalent	1 st or 2 nd 8 week FA
*MAT 105 Beginning Algebra	5.0	MAT 033 or equivalent Minimum grade of C	16 week FA
TOTAL	15.0		

Second Semester

	Credit Hours	Pre-requisites	Recommended Terms
CPT 170 Microcomputer Applications	3.0	Recommended: AOT 101, AOT 105 or equivalent	1 st or 2 nd 8 week
*EGR 175 Manufacturing Processes	3.0	ENG 031 or equivalent - minimum grade of C	1 st or 2 nd 8 week SP or 2 nd 8 week SU
*EGT 112 Mechanical Drawing II	3.0	EGT 111 and EGT 290 - minimum grade of C	1 st 8 week SP 1 st 4 week SU
EGT 225 Architectural Drawing Applications	4.0	EGT 112 - minimum grade of C	2 nd 8 week SP 2 nd 4 week SU (evening)
TOTAL	13.0		

Third Semester

	Credit Hours	Pre-requisites	Recommended Terms
EGT 252 Advanced CAD	3.0	EGT 112 - minimum grade of C	16 week <i>Day: FA only</i> <i>Evening: SP only</i>
@Humanities (Listed below)	3.0		

* Courses in this program that require a minimum grade of "C."

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@Social Science (Listed below)	3.0		
@Elective (Listed below)	3.0		
TOTAL	12.0		

@Humanities: HIS 101, HIS 102, HIS 201, HIS 202, HSS 205

@Social Science: ECO 210, ECO 211, PSC 201, PSY 201, SOC 101

@Electives: CHM 101, CPT 168, EGT 210, MAT 110, MAT 112, MTT 101