

Graduation Plan

First Semester			
	Credit Hours	Pre-requisites	Done
COL 101 College Orientation	1.0		<input type="checkbox"/>
EGR 170 Engineering Materials	3.0	ENG 031 or equivalent	<input type="checkbox"/>
*EGT 111 Mechanical Drawing I	2.0	ENG 031, MAT 033 or equivalent - minimum grade of C Co-requisite: EGT 290	<input type="checkbox"/>
*EGT 290 Computer Aided Design	1.0	ENG 031 or equivalent Co-requisite: EGT 111	
*ENG 101 English Composition I	3.0	Co-requisite: ENG 032 or equivalent - minimum grade of C	<input type="checkbox"/>
*MAT 105 Beginning Algebra	3.0	MAT 033 or equivalent - minimum grade of C	<input type="checkbox"/>
<b>TOTAL</b>	<b>16.0</b>		

Second Semester

	Credit Hours	Pre-requisites	Done
CPT 170 Microcomputer Applications	3.0	Recommended: AOT 101, AOT 105 or equivalent	<input type="checkbox"/>
*EGR 175 Manufacturing Processes	3.0	ENG 031 or equivalent - minimum grade of C	<input type="checkbox"/>
*EGT 112 Mechanical Drawing II	3.0	EGT 111 and EGT 290	<input type="checkbox"/>
EGT 225 Architectural Drawing Applications	4.0	EGT 112 or EGT 115	<input type="checkbox"/>
<b>TOTAL</b>	<b>13.0</b>		

Third Semester

	Credit Hours	Pre-requisites	Done
EGT 252 Advanced CAD	3.0	EGT 112 or EGT 115	<input type="checkbox"/>
*Humanities (Take one course)	3.0		<input type="checkbox"/>
Social Science (Take one course)	3.0		<input type="checkbox"/>
@Elective: Take one course)	3.0		<input type="checkbox"/>
<b>TOTAL</b>	<b>12.0</b>		

@Electives: EGT 105, EGT 210

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

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

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