

Name:	UDID:	Phone:
Catalog Date:	Minor(s):	Email:

**Major Requirements:***(Minimum grade of C required in all EGTE courses)*

ENGL 301, 302, 307, 312, or 410	Written Communications course	3	
AGRI 212, COMM 255, 212, or 350	Oral Communications course	3	

**Basic Sciences and Mathematics (33-38 cr.)**

_____	Bio or Life Science course	3- 4	
CHEM 103	General Chemistry I	4	
CHEM 104	General Chemistry II	4	
PHYS 201 or 207	Physics I	4	
PHYS 202 or 208	Physics II	4	
MATH 117	Pre-calculus for Engineers	4	
MATH 221 or 241	Anal. Geometry/Calculus	3- 4	
MATH 222 or 242	Anal. Geometry/Calculus	3- 4	
MATH ____	Elective above 201 level	4-6	

**Technical Sciences (15 cr.)**

EGTE 215	Applied Fluid Mechanics	4	
EGTE 231	Fundamentals of Statics & Strength of Materials	4	
EGTE 244	Electricity for Eng. Tech.	4	
EGTE 311	Fundamental Therm.	3	

**Technical Support (8 credits total)**

ACCT 207 or FREC 201	Accounting course	3	
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^ *Approved electives totaling 5 credits.***Technical Skills (12 cr.)**

EGTE 113	Intro to Surveying	2	
EGTE 115	Intro to Computer Based Problem Solving	4	
EGTE 209	Tech and CAD	3	
EGTE 223	Surveying	3	

**Technical Specialization (32 cr. total)\***

EGTE 312	Fund. of Soil Mechanics	3	
EGTE 321	Storm Water Mgmt.	4	
EGTE 416	Project Economic Analysis	3	
EGTE 417	Project Management	3	
EGTE 454	Wood and Steel Structures	3	
EGTE 455	Concrete and Masonry Structures	3	
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\**Approved electives totaling 12 credits; must include 3-credit capstone experience from EGTE 450, 451 466 or UNIV 401/402.***Department requirements are approved by your advisor and the department chair or designee.***Advisor's Initials:* \_\_\_\_\_*Department Designee:* \_\_\_\_\_*(over for University/College Requirements, Electives and Comments)*

**✧University/College Requirements:**

All requirements must be fulfilled as indicated in the University Catalog. Exceptions are granted only in extenuating circumstances and only by the Office of Academic Programs.

COURSE	TITLE	CH	GRADE
ENGL 110	Critical Read and Writing ( minimum grade of C-)	3	
	Multicultural Course	3	
	Discovery Learning Exp.	3	
EGTE 165	First Year Experience	0	

**Comments:**

Use this space to provide information on course substitutions or waivers. All changes to Departmental/Major requirements must be approved in writing by the Department Chair. All changes to University/College requirements require approval of the Assistant Dean for Student Services.

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**Social Sciences and Humanities (12 cr. from approved areas)**

ECON 151	Microeconomics	3	
ECON 152	Macroeconomics	3	

Signature of the Office of Academic Programs:

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**Electives:**


Total Credit Hours (124)\_\_\_\_\_

Student Signature:

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**✧NOTE:**

It is possible that courses taken to fulfill Major requirements also may be used to fulfill University or College requirements; check your catalog and with your advisor for restrictions. In the case that one course fulfills two requirements, be advised that the credits count only ONCE toward the overall total. For example, using BISC 207 to fulfill both a Major requirement and the Ag & Bio Sciences requirement may be allowed; however, only 4 credits are counted toward the degree total.