

**Engineering Technology Department
Construction Engineering Technology Major
Curriculum Year: 2011-2012**

*Your department has developed this road plan, taking into account prerequisites and schedule restrictions.
You should pay attention to these concerns when deviating from this plan.*

Year 1	Fall	Units	Winter	Units	Spring	Units	Comment
	ETC 101 Major Core	3	CHM 121/121L	4	ETC 140/140L Major Core	3	<i>Students in this major are expected to maintain a GPA of at least 2.00 in all core courses.</i>
	Technical Elective Major Support	4	ETC 130/130L Major Core	3	PHY 121/121L GE Area B1, B3	4	
	ENG 104 GE Area A2	4	MAT 130 GE Area B4	4	MAT 131 Major Support	4	<i>ETT 101 may be substituted for ETC 101.</i>
	GE Area C1	4	Approved Elective GE Area A1	4	Approved Elective GE Area A3	4	<i>MAT 130, PHY 121/21L, and PHY 122L satisfy both major and general education requirements</i>
	Total Units	15	Total Units	15	Total Units	15	<i>One course must be completed in each of the GE areas A1-3, B1-3, C1-3, D3, and E.</i>
					Total Units for Year	45	

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment
	PHY 122 Major Support	3	PHY 123/123L Major Support	4	ETT 220/220L Major Support	4	
	ETC 202 Major Support	3	ETT 210 Major Support	3	ETC 132/132L Major Core	4	
	PHY 122L	1	ETC 131/131L Major Core	4	ETC 279/279L Major Core	3	
	ETC 230/230L Major Core	3	ETC 204 Major Core	3	HST 202 GE Area D1b	4	
	PLS 201 GE Area D1a	4	ETC 250/250L Major Core	4	Approved Elective GE C3	4	
Total Units	14	Total Units	18	Total Units	19		
					Total Units for Year	51	

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment
	ETT 310/310L Major Support	4	ETC 317 Major Core	3	Tech Elective or ETC 470	2	
	ETC 270/270L Major Core	4	ETC 316 Major Core	3	ETC 305 Major Core	4	
	ETC 311 Major Core	3	ETC 403 Major Core	3	ETC 315 Major Core	4	
	ETC 312 Major Core	3	ETC 411/411L Major Core	4	ETC 431/431L Major Core	2	
	GE area D3	4	ETC 304 Major Core	4	ETC 305 Major Core	4	
	<i>Take the Graduation Writing Test</i>						
Total Units	18	Total Units	17		16		
					Total Units for Year	51	

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment
	ETT 460 Major Core	2	ETC 406 Major Core	3	ETC 401 Major Core	3	<i>Department approval required for selection of GE Synthesis Area B4.</i> <i>All GE Area A courses and all lower division GE courses in a GE area must be completed before taking the GE Synthesis course in that area.</i>
	ETT 461	2	Technical Elective Major Support	3	ETT 462 Major Core	2	
	GE Area E	4	GE Area C2	4	GE Area Synthesis D4	4	
	ETC 402 Major Core	3			GE Synthesis C4	4	
	ETC 405 Major Core	3	GE Synthesis B2	3	GE Synthesis Area B5	4	
	EC 201 or EC 202 GE Area D2	4	Technical Elective Major Support	3			
			<i>Request a graduation check</i>		<i>File an application to graduate</i>		
Total Units	18	Total Units	16	Total Units	17		
					Total Units for Year	51	
Total Units on Plan						198	
Major Core Units						88	
Major Support Units						42	
General Education Units						68	

Unrestricted Elective Units	0	
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