

Electromechanical Engineering Technology Department
Electronic Systems Engineering Technology
Curriculum Year: 2017-2018

*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
	EGR 100/L Major Support/GE (GE Area E)	4	ETE 103/L Major Core	4	ETE 210/L Major Core	4	<i>Students in this major are expected to maintain a GPA of at least 2.00 in all core courses and a C- or better grade for all core courses which are prerequisites for other core courses.</i>
	ETE 102/L Major Core	4	CHM 121/L Major Support/GE (GE Area B3)	4	PHY 122/L Major Support	4	
	MAT 130 Major Support/GE (GE Area B4)	4	PHY 121/L Major Support/GE (GE Area B1,B3)	4	MAT 131 Major Support	4	
	GE (Area A2)	4	GE (Area A1)	4	GE (Area C1)	4	
	Total Units 16 Total Units 16 Total Units 16						
Total Units for Year						48	

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment
	ETE 204/L Major Core	4	ETE 305/L Major Core	4	ETE 230/L Major Core	4	<i>Consult with your advisor on any curriculum questions that you may have.</i>
	ETT 215/L Major Core	4	ETE 312/L Major Core	4	ETT 211 Major Support	3	
	MAT 299 (MAT 132) Major Support	4	PHY 123/L Major Support	4	MFE 126/L - typically CAD Elective	3	
	GE (Area D 1a)	4	ETT 210 Major Support	3	GE (Area C2)	4	
					GE (Area B2)	4	
Total Units 16 Total Units 15 Total Units 18							
Total Units for Year						49	

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment
	ETT 217 Major Support	4	ETE 280/L Major Core	4	ETE 335/L Major Core	4	
	ETE 310/L Major Core	4	ETE 272/L Major Core	4	ETE 350/L Major Core	4	
	ETE 315/L Major Core	4	ETE 344/L Major Core	4	GE (Area C3)	4	
	GE (Area A3)	4	GE (Area D 1b)	4	GE (Area D2)	4	
	<i>Take the Graduation Writing Test</i>						
Total Units	16	Total Units	16	Total Units	16		
					Total Units for Year	48	

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment
	ETT400 (ETE401) Major Core	2	EGR 481 Major Support/GE (GE Area B5)	2	EGR 482 Major Support/GE (GE Area B5)	2	<i>Technical Elective's consist of 300 or 400 level courses. An approved list of Technical Electives is available in the Electromechanical Engineering Technology Office (9-244).</i>
	ETT 460 (ETE 401) Major Core	2	ETE 442/L Major Core	4	Technical Elective Major Core	4	
	ETE 420/L Major Core	4	Technical Elective Major Core	4	GE (Area C4)	4	
	Technical Elective Major Core	4	Technical Elective Major Core	4	GE (Area D4)	4	
	Technical Elective Major Core	4	GE (Area D3)	4			
			<i>Request a graduation check</i>		<i>File an application for graduation</i>		
Total Units	16	Total Units	18	Total Units	14		
					Total Units for Year	48	

Total Units on Plan	191	<i>16 GE Units are duplicated with Major Support</i>
Major Core Units	72	
Major Support Units	45	
General Education Units	52	
Technical Electives including CAD Elective (MFE 126/L)	23	