

Aerospace Engineering Department
Aerospace Engineering Major
Curriculum Year: 2012-2013

*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
	ARO 101L Major Core	1	ARO 102L Major Core	1	ARO 203L Major Core	1	<i>Students in this major are expected to maintain a GPA of at least 2.00 in all core courses. CHM 121L, MAT 114, and PHY 131/L satisfy both major and general education requirements</i>
	MAT 114 GE Area B4	4	MAT 115 Major Support	4	MAT 116 Major Support	4	
	ENG 104 GE Area A2	4	GE Area A3	4	ME 214 Major Support	3	
	CHM 121 Major Support	3	GE Area A1	4	GE Area C1	4	
	CHM 121L GE Area B3	1	PHY 131/131L GE Area B1,B3	4	PHY 132/132L Major Support	4	
	EGR 100 GE Area E	4					
	Total Units	17	Total Units	17	Total Units	16	Total Units for Year

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment
	ARO 201L Major Core	1	ARO 202L Major Core	1	ARO 103L Major Core	1	
	MAT 214 Major Support	3	ECE 231/L Major Support	4	ARO 326/326L Major Core	4	
	ME 215 Major Support	4	MAT 215 Major Support	3	MAT 318 Major Support	3	
	PHY 133/133L Major Support	4	MAT 216 Major Support	4	GE Area B2	3	
	HST 202 GE Area D1b	4	ARO 309 Major Core	3	PLS 201 GE Area D1a	4	
					MTE 207 Major Support	3	
	Total Units	16	Total Units	15	Total Units	18	Total Units for Year

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment	
	ARO 322/322L Major Core	4	ARO 305 Major Core	4	ARO 312 Major Core	4		
	ARO 301 Major Core	4	ARO 311 Major Core	3	ARO 404 Major Core	3		
	CHE 301/ME 301 Major Support	4	ARO 406 Major Core	4	ARO 401 Major Core	4		
	ARO 327 Major Core	3	ARO 329 Major Core	3	ARO 405 Major Core	4		
			ARO 357L Major Core	1	ARO 351L Major Core	1		
			GE Area B5	2	GE Area B5	2		
			ARO 435L Major Core	1				
	<i>Take the Graduation Writing Test</i>							
	Total Units	15	Total Units	18	Total Units	18		
					Total Units for Year	51		

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment	
	ARO 491L Major Core	2	ARO 492L Major Core	2	ARO 493L Major Core	2	<i>EGR 402 satisfy both major and general education requirements</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>	
	ARO Elective Major Core	4	ARO Elective Major Core	4	ARO Elective Major Core	4		
	ARO 352L Major Core	1	ARO 490L Major Core	1	GE Area D4	4		
	ARO 461 Major Core	2	ARO 462 Major Core	2	GE Area D3	4		
	EGR 402 GE Area C4	4	GE Area C3	4				
	GE Area D2	4	GE Area C2	4				
	<i>Request a graduation check</i>				<i>File an application for graduation</i>			
	Total Units	17	Total Units	17	Total Units	14		
						Total Units for Year		48

Total Units on Plan	198	
Major Core Units	80	
Major Support Units	50	
General Education Units	68	
Unrestricted Elective Units	0	