

Aerospace Engineering Department
Aerospace Engineering Major
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
	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 110 GE Area A2	4	GE Area A3	4	ME 214 Major Support	3	
	CHM 121/CHM 115 Major Support	3	GE Area A1	4	GE Area C1	4	
	CHM 121L/CHM 115 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						50	

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment
	ARO 103L Major Core	1	ARO 202L Major Core	1	ARO 201L Major Core	1	
	MAT 214 Major Support	3	ECE 231/231L 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						49	

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 302/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	
	<i>Take the Graduation Writing Test</i>						
	Total Units	15	Total Units	15	Total Units	16	
					Total Units for Year	46	

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment
	ARO 491L/481L/471L Major Core	2	ARO 492L/482L/472L Major Core	2	ARO 493L/483L/473L Major Core	2	<i>EGR 402 satisfy both major and general education requirements</i>
	ARO Elective Major Core	4	ARO Elective Major Core	4	ARO Elective Major Core	5	<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 352L / 435L Major Core	1	ARO 490L Major Core	1	EGR 482 GE Area B5	2	
	EGR 481 GE Area B5	2	GE Area C2	4	GE Area D3	4	
	EGR 403 GE Area C4	4	GE Area C3	4	GE Area D4	4	
	GE Area D2	4					
	<i>Request a graduation check</i>				<i>File an application for graduation</i>		
Total Units	17	Total Units	15	Total Units	17		
					Total Units for Year	49	

Total Units on Plan	194	
Major Core Units	76	
Major Support Units	50	
General Education Units	68	
Unrestricted Elective Units	0	