

Aerospace Science & Engineering (EASE) 4 -year Sample Plan

Undergraduate Advisors:

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For advising hours, please visit:

<http://mae.ucdavis.edu/undergraduate-advising/>

This program is accredited by the Engineering Accreditation Commission of ABET, <http://www.abet.org>

Fall	Course	Units
	MAT 021A	4
	ENG 004	3
	General Education	4
	First Year Seminar*	1-2
Total units: 12 - 13		

Winter	Course	Units
	MAT 021B	4
	CHE 002A	5
	Communication Req	4
	LD Composition	4
Total units: 17		

Spring	Course	Units
	MAT 021C	5
	CHE 002B	4
	PHY 009A	5
	General Education	4
Total units: 18		

Fall	Course	Units
	MAT 021D	4
	PHY 009B	5
	ENG 006	4
	General Education	4
Total units: 17		

Winter	Course	Units
	MAT 022A	3
	PHY 009C	5
	ENG 045	4
	General Education	4
Total units: 16		

Spring	Course	Units
	MAT 022B	3
	ENG 017	4
	ENG 035	4
	General Education	4
Total units: 15		

Fall	Course	Units
	ENG 102	4
	ENG 103	4
	ENG 105	4
	UD Composition*	4
Total units: 16		

Winter	Course	Units
	EAE 129	4
	ENG 100	3
	EME 106	4
	Elective	4
Total units: 15		

Spring	Course	Units
	EME 109	4
	ENG 104	4
	ENG 190	3
	Astronautics Elective	4
Total units: 15		

Fall	Course	Units
	Applied MAT	4
	EAE 127	4
	EAE 133	4
	EME 108	4
Total units: 16		

Winter	Course	Units
	EAE 130A	4
	EAE 135	4
	EAE 138	4
	EME 172	4
Total units: 16		

Spring	Course	Units
	EAE 130B	4
	EME 165	4
	Aeronautics Elective	4
	UD ENG Tech Elect^	3/4
Total units: 15/16		

Please note:

- This plan **is not** a substitute for academic advising and should be used as a **reference only**.
- Some courses are offered multiple times per year, please be cognizant of pre-requisites.
- Lower Division (LD)/Upper Division (UD) major requirements and general education options are listed on MyDegree and in the [UC Davis Course catalogue](#).

180 completed units and a 2.0 GPA (cumulative and major) are required to graduate with a Bachelor of Science in Aerospace Science & Engineering.

*Optional (UD Composition Exam can waive this course requirement: <https://writing.ucdavis.edu/compexam>)

^Some upper division core courses are 3 units