

Aero Students Enrolling for Junior Year:

Several of you have come by recently with questions about Fall classes. As you may have noticed the Department is offering sections of Aero 301, 302, 306, 320, and 331. You DO NOT need to take all of these classes this Fall.

You may recall an email sent from the Department in the beginning of the Spring quarter regarding class scheduling for Fall. This is a reminder.

Since the class which just completed their sophomore year is especially large, the department is offering trailing and leading sections of most junior level courses. We are also offering a Space Environment course for those students who are sure they will be taking the space concentration (Spacecraft Design). So, what do you need to do?

The tables below summarize our required course offerings for next year and are grouped by the possible tracks you can take for completion of your degree.

Aircraft Design Concentration On Track with 301, 2009/10 schedule – option A		
Fall	Winter	Spring
Aero 302	Aero 303	Aero 304
Aero 306	Aero 307	Aero 446
Aero 320	Aero 420	Aero 405
	Aero 331	Aero 431

Aircraft Design Concentration On Track with 301, 2009/10 schedule – option B		
Fall	Winter	Spring
Aero 302	Aero 303	Aero 304
Aero 306	Aero 307	Aero 446
Aero 331	Aero 431	Aero 405
	Aero 320	Aero 420

Spacecraft Design Concentration On Track with 301, 2009/10 schedule – option A		
Fall	Winter	Spring
Aero 302	Aero 303	Aero 304
Aero 320	Aero 420	Aero 446
Aero 331	Aero 431	Aero 451
	Aero 470 (Space Environment)	Aero 471 (Space Environment Lab)

Spacecraft Design Concentration Off Track with 301, 2009/10 schedule – option B		
Fall	Winter	Spring
Aero 301	Aero 302	Aero 303
Aero 320	Aero 420	Aero 304
Aero 331	Aero 431	Aero 446
	Aero 470 (Space Environment)	Aero 451
		Aero 471 (Space Environment Lab)

Since Aero 306 and Aero 307 are not prerequisites for Spacecraft Design the Department will be offering a Space Environment course and lab in the Winter and Spring as course substitutions. If you are sure you are taking the Spacecraft Design Track in the Fall of 2010, you can take the new Space Environment class and lab instead of Aero 306 and Aero 307. If you are certain you will be taking Aircraft Design, be sure to enroll in Aero 306 (and 307 in the Winter) since they are prerequisites for Aircraft Design. However, if you are unsure of your concentration, at a minimum we recommend you take Aero 306 this Fall. We will provide more information about the new Space Environment class soon.

The department will do its best this year to keep you on a four year graduation plan, but there is no guarantee that we will be able to offer enough sections of all classes. If you are not on one of the above tracks you may not be able to graduate in four years. If this is the case, please come talk to Dr. Mehiel to determine the best course of action for a timely graduation.

We apologize for the late notification but we are trying to estimate the demand for these classes. Please take the current registration cycle as an opportunity to change your schedule.

For our information, if you plan to take the new Space Environment class, can you please send an email back to Dr. Mehiel indicating as such (emehiel@calpoly.edu).

This information is also posted on the Aero Department website at:
<http://aero.calpoly.edu/ugradsturesources/>.

If you have questions please contact Dr. Mehiel (emehiel@calpoly.edu).