

# Aerospace Engineering Sciences

## Co-op Program Description

### Eligibility:

- Aerospace students in their sophomores or junior year can apply to the program.
- Prior to starting their first assignment, students must successfully complete ASEN 2001, 2002, 2003, and 2004 with a grade of C or higher in each.
- Minimum GPA 2.75.

### Procedures:

- Students submit an email letter of interest and a resume to Claire Yang to review for eligibility
- Eligible students meet with Joe Tanner and review available co-op assignments
- Students interview with prospective employers.
- Employers make selections.
- Students complete the formal co-op application forms, available on the CEAS Co-op website
- Selected students register for ASEN 3930 through Continuing Education (\$650 per semester)

### Example Schedules

	Year 1			Year 2			Year 3			Year 4			Year 5	
	Fall	Spg	Sum	Fall	Spg	Sum	Fall	Spg	Sum	Fall	Spg	Sum	Fall	Spg
<b>A</b>	A/S	A/S	INT	A/S	A/S	W/S-1	W/S-2	A/S	W/S-3	A/S	W/S-4		A/S	A/S
<b>B</b>	A/S	A/S	INT	A/S	A/S	W/S-1	A/S	W/S-2	W/S-3	A/S	A/S	W/S-4	A/S	A/S
<b>C</b>	A/S	A/S	-	A/S	A/S	-	A/S	W/S-1	W/S-2	A/S	A/S	W/S-3	A/S	A/S

### Legend

<b>INT</b>	Optional Internship	<b>A/S</b>	Academic Session	<b>W/S</b>	Co-op Work Session
------------	---------------------	------------	------------------	------------	--------------------

### Requirements:

- Employers are expected to pay students a competitive salary and benefits, but are not required to provide housing or other assistance.
- Employers are expected to identify a project area and immediate supervisor for the student.
- Projects must have technical content appropriate for the student's background skills.
- In the first few weeks, the student and supervisor agree on project goals and specific tasks. The student summarizes this in a project plan.
- The co-op faculty advisor (Joe Tanner) reviews the plan and approves or makes recommendations for changes.
- Students submit monthly progress reports and a final report to Joe Tanner.
- Supervisors submit a final evaluation at the end of the semester to Joe Tanner.

### CONTACTS:

AES Co-op Faculty Advisor Joe Tanner: [Joe.Tanner@colorado.edu](mailto:Joe.Tanner@colorado.edu) 303-492-1486

AES Undergraduate Academic Advisor: [Claire.Yang@colorado.edu](mailto:Claire.Yang@colorado.edu) 303-492-2940