



Aircraft Dispatcher A.S. Degree - Cal-GETC GE

This program map represents one possible path for completing this program. **Please see a counselor** to create an educational plan that is customized to meet your needs. This path is not a guarantee of course availability or financial aid applicability.

Catalog: 2025-26

Total Units: 72-73

Start Term: Fall

First Year

Semester 1 (Fall)

11-12 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 320	Private Pilot Ground School	4	
GE		Physical Science	3	Cal-GETC Area 5A
GE		*Associate Lab Component	1	Cal-GETC Area 5C
GE	ENGL C1000** / ENGWR 488 ^H / ESLW 340	Academic Reading and Writing	3-4	Cal-GETC Area 1A

*Cal-GETC Area 5C will not be required if a laboratory activity is included in 5A or 5B.

**If you don't place directly in ENGL C1000 (check your eServices account), you will need to take ENGWR 80/ENGL C1000 combo course.

Semester 2 (Spring)

16 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Social & Behavioral Sciences	3	Cal-GETC Area 4
GE		Biological Science	3	Cal-GETC Area 5B
GE	STAT C1000* / C1000H	Introduction to Statistics	4	Cal-GETC Area 2
GE		Critical Thinking and Composition	3	Cal-GETC Area 1B
GE		Oral Communication	3	Cal-GETC Area 1C

*If you don't place directly in STAT C1000 (check your eServices account), you will need to take STAT 10/STAT C1000 combo course.

Second Year

Semester 3 (Fall)

12 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 302 ⁺	Aviation Weather	3	
Maj	FLTEC 306 ⁺	Federal Aviation Regulations	3	

Legend

- (H) - Honors
- Elec - Elective
- GE - General Education
- Maj - Required Core
- ME - Major Elective

Disclaimer

Every effort has been made to ensure that what is listed in the SCC Program Paths are accurate. The courses, the course sequencing, and the programs are subject to change without notice by the administration of the Los Rios Community College District and Sacramento City College at the discretion of the district and Sacramento City College. Further, Sacramento City College reserves the right to amend any course or program.

PLEASE SEE AN SCC COUNSELOR.

AA/AS Requirements

Associate Degrees require the following:

1. Completion of a minimum of 60 degree-applicable units with an overall grade point average (GPA) of 2.0 ("C" average). A minimum of 12 units must be completed within the Los Rios Community College District.
2. Completion of each required course with a grade of "C" or better for a major offered at Sacramento City College.
3. Completion of the California General Education Transfer Curriculum (Cal-GETC). Areas 1 through 6 must be completed with a grade of "C" or better.

Students with Advanced Placement (AP) and International Baccalaureate Credit (IB) test scores should notify their Counselor to learn more about how test scores may be used for credit.

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 304 ⁺	Human Factors and Risk Management in Aviation	3	
Maj	FLTEC 330 ⁺	Airplane Aerodynamics	3	

+Prerequisite for FLETC 302, FLTEC 304, FLTEC 306 & FLTEC 330:
FLTEC 320 with a grade of "C" or better.

Semester 4 (Spring)

15 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 310 ⁺	Instrument Pilot/Instructor Ground School	4	
Maj	FLTEC 312 ⁺	Air Navigation, Airspace, and Communication	3	
Maj	FLTEC 314 ⁺	Large Aircraft Systems	5	
Maj	FLTEC 321 ⁺	Commercial Pilot Ground School	3	

+Prerequisite for FLTEC 310 & FLTEC 321: FLTEC 302, FLTEC 304, FLTEC 306 and FLTEC 330 with grades of "C" or better

+Prerequisite for FLTEC 312: FLTEC 302, FLTEC 304, FLTEC 306, FLTEC 310 and FLTEC 320 with grades of "C" or better

+Prerequisite for FLTEC 314: FLTEC 302, FLTEC 304, FLTEC 306, FLTEC 310 and FLTEC 330 with grades of "C" or better

Summer Term

6 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	ATCAD 309 ⁺	Airline Operations and Performance	3	
Maj	ATCAD 310 ⁺	Aircraft Dispatcher Operations	3	

+Prerequisite for ATCAD 309: FLTEC 302, FLTEC 304, FLTEC 306, FLTEC 310, FLTEC 314, FLTEC 320 and FLTEC 330 with grades of "C" or better

+Prerequisite for ATCAD 310: ATCAD 309 with a grade of "C" or better

Third Year

Semester 5 (Fall)

12 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Ethnic Studies	3	Cal-GETC Area 6
GE		Humanities	3	Cal-GETC Area 3B
GE		Arts	3	Cal-GETC Area 3A
GE		*Social and Behavioral Sciences	3	Cal-GETC Area 4

*Cal-GETC Area 4 requires 2 courses from different disciplines. Select a course from Cal-GETC Area 4 from a different discipline than the previously completed Cal-GETC Area 4 course.

Exception: Students who possess a bachelor's (BA/BS) or higher degree from a college or university accredited through a regional accrediting agency recognized by the Council for Higher Education Accreditation (CHEA) are deemed to have satisfied both the general education and graduation competency requirements for an AA/AS degree. Degrees from accredited institutions outside of the US will be evaluated on a case-by-case basis.

Placement Information

Check your eServices account under "Academic Records" to determine your Math and English placements.

Important Links

[SCC General Counseling](#)
[Aviation - Aircraft Dispatcher](#)
[Business & Industry Meta Majors](#)