Professional Pilot A.S. Degree - Local 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: 2026-27

Total Units: 60.75-70

Start Term: Fall

First Year

Semester 1 (Fall)

13-14 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE	ENGL C1000* / 488H+ / ESLW 340+	Academic Reading and Writing	3-4	SCC Local Area L1A
GE		Arts and Humanities	3	SCC Local Area L3
GE		Natural Sciences	3	SCC Local Area L5
GE		Physical Education	1	SCC Local Area L7A
GE	INDIS 313** / HCD 310	Life Development Skills	3	SCC Local Area L7B

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

+Prerequisite for ENGL 488: ESL 325 with a grade of "C" or better, or placement through the assessment process

+Prerequisite for ESLW 340: ESL 325 with a grade of "C" or better; or, for students not previously enrolled in ESL writing courses within the Los Rios district, placement through the Los Rios assessment process

**First time college students who would like to participate in First-Year Experience (FYE) should take INDIS 313. All other students can take HCD 310 or speak with a counselor regarding their choices.

Semester 2 (Spring)

14 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Oral Communication & Critical Thinking	3	SCC Local Area L1B
GE	STAT C1000* / C1000H	Introduction to Statistics	4	SCC Local Area L2

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**

CAT.	COURSE	TITLE	UNIT	GE AREA
GE		Social & Behavioral Sciences	3	SCC Local Area L4
GE		Ethnic Studies	3	SCC Local Area L6
Maj	FLTEC 200	Introduction to Professional Pilot	1	

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

Summer Term

4.25-7 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 320	Private Pilot Ground School	4	
Maj	FLTEC 360+	Private Pilot-Airplane Flight Techniques	0.25-3	

+Prerequisite for FLTEC 360: FLTEC 300 with a grade of "C" or better

Second Year

Semester 3 (Fall)

14 Units

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 302+	Aviation Weather	3	
Maj	FLTEC 304+	Human Factors and Risk Management in Aviation	3	
Maj	FLTEC 306+	Federal Aviation Regulations	3	
Maj	FLTEC 330+	Airplane Aerodynamics	3	
Elec		*Elective	2	

+Prerequisite for FLTEC 302, FLTEC 304, FLTEC 306 and FLTEC 330: FLTEC 320 with a grade of "C" or better; or hold FAA Private Pilot Certificate, or successfully completed FAA Private Pilot Knowledge exam

*Electives may include any courses numbered 100-499. **Meet with a counselor to discuss potential elective course options.**

Semester 4 (Spring)

15.5-21 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	

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 Sacramento City College's local AA/AS degree general education requirements – Area L1A and L1B; Area L2; Area L3; Area L4; Area L5; and Area L6; and Area L7A and L7B – with an overall 2.0 GPA. Students also have an option of completing the California General Education Transfer Curriculum (Cal-GETC) instead of the local general education pattern.**

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.

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 the general education 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

CAT.	COURSE	TITLE	UNIT	GE AREA
Maj	FLTEC 314+	Large Aircraft Systems	5	
Maj	FLTEC 321+	Commercial Pilot Ground School	3	
Maj	FLTEC 362+	Instrument Pilot-Airplane Flight Techniques	0.25-3	
Maj	FLTEC 364+	Commercial Pilot-Airplane Flight Techniques	0.25-3	

+Prerequisite for FLTEC 310 & FLTEC 321: FLTEC 302, 304, 306, and 330 with grades of "C" or better; or hold FAA Private Pilot Certificate, or higher FAA Pilot Certificate

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

+Prerequisite for FLTEC 314: FLTEC 302, 304, 306, 310, and 330 with grades of "C" or better; or hold FAA Private Pilot Certificate, or higher FAA Pilot Certificate

+Prerequisite for FLTEC 362: FLTEC 302, 304, 306, 310, 312, 320, and 330 with grades of "C" or better

+Prerequisite for FLTEC 364: FLTEC 302, 304, 306, 312, 321, 330, 360, and 362 with grades of "C" or better; Must hold or obtain an FAA First or Second Class medical certificate issued under 14 CFR Part 67

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

Program Enrollment Eligibility

To be eligible for enrollment in the program, the student must meet the following criteria:

- The Federal Aviation Administration requires that all applicants read, write, speak, and understand the English language. FAA guidance on language proficiency can be found in the current version of Advisory Circular AC60-28 and the Level 4 proficiency standards of ICAO Doc 9835.
- A minimum grade of "C" in FLTEC 200 Professional Pilot Orientation.
- Be at least 16.5 years of age at the time of enrollment.
- Student must obtain an FAA Class II Medical Certificate & FAA Student Pilot Certificate. No more than one alcohol-related motor vehicle action within three years, or more than three alcohol-related motor vehicle actions in any time period.

Important Links

- SCC General Counseling
- Aviation - Professional Pilot
- Business & Industry Meta Majors

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