Flight Technology Certificate

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.

First Year

CAT.	COURSE	TITLE	UNIT
Мај	FLTEC 320	Private Pilot Ground School	4

Semester 2

CAT.	COURSE	TITLE	UNIT
Мај	FLTEC 302+	Aviation Weather	3
Мај	FLTEC 306+	Federal Aviation Regulations	3
Мај	FLTEC 304+	Human Factors and Risk Management in Aviation	3
Мај	FLTEC 330 ⁺	Airplane Aerodynamics	3

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

Second Year

Semester 3

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

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

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

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

Catalog: 2024-25

Total Units: 31

Start Term: Fall

Legend

4 Units

12 Units

15 Units

- (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.

Certificate of Achievement Requirements

Certificates of Achievement require a grade of "C" or better in each course with a minimum of 12 units completed at Sacramento City College.

Important Links

SCC General Counseling Aviation - Flight Technology Business & Industry Meta Majors