Aircraft Dispatcher A.S. Degree

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: 2024-25

Total Units: 60-61

Start Term: Fall

First Year

Semester 1   13-14 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
Maj	FLTEC 320	Private Pilot Ground School	4	
GE	INDIS 313*	Freshman Seminar	3	IIIB
GE		Natural Sciences	3	IV
GE	ENGWR 300** / 488^H / ESLW 340	College Composition	3-4	IIA

***INDIS 313 - Freshman Seminar is specifically designed for First Time in College students. If you're not a First Time in College student, please select a GE course from SCC General Education Area IIIB, such as HCD 310-College Success.**

**If you don't place directly in ENGWR 300 (check your e-Services account), you will need to take ENGWR 80/ENGWR 300 combo course.

Semester 2   14 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
GE	HIST 310 / 311 / 320 / 321 / 327 / 483 / 484 / 485 / 486 / 487	American Institutions/Ethnic - Multicultural Studies	3	VA/VI
GE		Social & Behavioral Sciences	3	VB
GE		Physical Education	1	IIIA
GE		Humanities	3	I
GE	STAT 300* / 480^H	Introduction to Probability and Statistics	4	IIB

*If you don't place directly in STAT 300 (check your e-Services account), you will need to take STAT 10/STAT 300 combo course.

Second Year

Semester 3 (Fall)   12 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
Maj	FLTEC 302 [+]	Aviation Weather	3	
Maj	FLTEC 306 [+]	Federal Aviation Regulations	3	
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	AA/AS GE
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

Third Year

Semester 5 (Summer)   **6 Units**

CAT.	COURSE	TITLE	UNIT	AA/AS GE
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

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 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

Support courses required for English and Math per placement. **Check your e-Services account under "Academic Records" to determine your placements**.

Important Links

SCC General Counseling
Aviation - Aircraft Dispatcher
Business & Industry Meta Majors