## AVIATION IV--ADVANCED PILOT CERTIFICATE

**PROGRAM CODE:** 1C22919 Financial Aid Eligible

The **Aviation IV** - **Advanced Pilot Certificate** prepares students for entry into the aviation/air transportation industry as a professional pilot. To qualify for this certificate, students must have completed all of the required courses listed below and (1) elective unit as needed to complete 35 units total. To earn a certificate, complete the required courses with a grade of C or better. At least 50% of all course work must be completed at Cypress College. This certificate requires a total of 35 units.

Code	Title	Units
Required Courses ar	re listed in suggested sequence (34 units):	
ATC 102 C	Career Communication and Portfolio	3
ATC 256 C	Crew Resource Management	3
ATC 104 C	Air Transportation	3
or ATC 270 C	Airline Operations	
ATC 132 C	Private Pilot	4
ATC 136 C	Air Navigation	3
ATC 140 C	Meteorology	3
ATC 144 C	Aircraft and Engines	3
ATC 232 C	Instrument Rating	3
ATC 240 C	Commercial Pilot (formerly Commercial Pilot Seminar)	3
ATC 196 C	Flight Simulator Private Pilot	2
or ATC 190 C	Flight Traing - Private Pilot	
ATC 197 C	Flight Simulator Instrument	2
or ATC 194 C	Flight Training Instrument Rating (formerly A 194 C)	VIA
ATC 198 C	Flight Simulator Commercial	2
or ATC 195 C	Flight Training Commercial Pilot (formerly AV 195 C)	ΊA
Electives: Students	must complete 1 elective unit from the list	1
below. (select any co	ourse(s) not already taken above) (1 unit)	
ATC 189 C	Flight Training Device - Introduction	0.5
ATC 190 C	Flight Traing - Private Pilot	2
ATC 193 C	Flight Trng-Flight Instructor	1-5
ATC 194 C	Flight Training Instrument Rating (formerly AVIA 194 C)	2
ATC 195 C	Flight Training Commercial Pilot (formerly AVIA 195 C)	2
ATC 196 C	Flight Simulator Private Pilot	2
ATC 197 C	Flight Simulator Instrument	2
ATC 198 C	Flight Simulator Commercial	2
ATC 199 C	Flight Simulator Instructor	2
ATC 212 C	Airline and Aviation Management	3
ATC 244 C	Aviation Instructor	3
ATC 250 C	Turbine Simulator Observation	0.5
ATC 255 C	Turbine Simulator Orientation	0.5
ATC 295 C	Aviation Travel Internship	3
ATC 296 C	Flight Simulator Private Pilot - Advanced	2

ATC 299 C Independent Study	0.5-2
ATC 298 C Aviation and Travel Seminar	0.5-12
ATC 297 C Flight Simulator Instrument Pilot - Advanced	2

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