

AVIATION TECHNOLOGY
Associate of Applied Science Degree
Catalog 2009-2010

Graduates of the Aviation Technology program earn a private pilot license, instrument, commercial, and multi-engine certificates. The program is a cooperative training effort between San Juan College and Mesa Air Group. Graduates who have maintained a cumulative grade point average of 3.0, in all aviation (AVIA) courses are guaranteed an interview with the company. Students will be dismissed from the program if they have:

- 1) More than one "C" in a flight course (AVIA 145, 170, 190, 230, 267);
- 2) More than two "C's" in aviation (AVIA) courses

Students who are dismissed from the program will not be allowed to attend aviation classes at San Juan College. Students can continue in their general education classes if they wish to do so. **This program is available through pre-selection only.**

Note: Students must earn a grade of "C" or higher in all courses in order to receive a degree.

				Credit Hour	Grade
1st Semester					
_____	AVIA 120	Commercial Ground School		4	_____
_____	AVIA 145	Private Flight Training		4	_____
_____	AVIA 266	Meteorology for Pilots		3	_____
_____	ENGL 111	Freshman Composition OR			
_____	ENGL 118	Technical Composition		3	_____
_____	MATH 113	Applied Mathematics for Vocational Students		<u>3</u>	_____
				Total 17	
2nd Semester					
_____	AVIA 135	Airline Operations		3	_____
_____	AVIA 160	Instrument Ground School		3	_____
_____	AVIA 170	Instrument Flight I		4	_____
_____	COSC 125	Business Microcomputer Applications		3	_____
_____	ENGL 211	Advanced Composition OR			
_____	ENGL 218	Advanced Technical Composition		3	_____
_____	PHYS 111	Introduction to Physics		<u>4</u>	_____
				Total 20	
3rd Semester					
_____	AVIA 190	Instrument Flight II		4	_____
_____	AVIA 220	Advanced Commercial Ground School		3	_____
_____	BADM 134	Supervision OR			
_____	BADM 233	Principles of Management		3	_____
_____	BADM 270	Stress Management		<u>1</u>	_____
				Total 11	
4th Semester					
_____	AVIA 150	Canadair Regional Jet Systems		4	_____
_____	AVIA 230	Commercial/Multi-Engine Flight Training		4	_____
_____	AVIA 240	Multi-Engine Ground School		3	_____
_____	AVIA 267	Introduction to Jet Training		4	_____
_____	SPCH 111	Interpersonal Communication OR			
_____	SPCH 110	Public Speaking		3	_____
_____	_____	Social Science/Humanities Elective*		<u>3</u>	_____
				Total 20	

Total credit hours required for this degree is 68.

Note: Sequencing for general education classes may vary depending on student's needs.

* See page 45, Humanities and Social Science Electives, 2009-2010 San Juan College catalog.