

AVIATION TECHNOLOGY  
ASSOCIATE OF APPLIED SCIENCE DEGREE  
CATALOG 2007-2008

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	
<b>1st Semester</b>					
_____	AVIA	120	Commercial Ground School	4	_____
_____	AVIA	145	Private Flight Training	4	_____
_____	AVIA	266	Meteorology For Pilots	3	_____
_____	ENGL	111	Freshman Composition <b>OR</b>		
_____	ENGL	118	Technical Composition	3	_____
_____	MATH	113	Applied Mathematics for Vocational Students	<u>3</u>	_____
			Total	17	
<b>2nd Semester</b>					
_____	AVIA	135	Airline Operations	3	_____
_____	AVIA	160	Instrument Ground School	3	_____
_____	AVIA	170	Instrument Flight I	4	_____
_____	COSC	125	Business Microcomputer Applications	3	_____
_____	ENGL	218	Advanced Technical Composition <b>OR</b>		
_____	ENGL	211	Advanced Composition	3	_____
_____	PHYS	111	Introduction to Physics	<u>4</u>	_____
			Total	20	
<b>3rd Semester</b>					
_____	AVIA	190	Instrument Flight II	4	_____
_____	AVIA	220	Advanced Commercial Ground School	3	_____
_____	BADM	134	Supervision <b>OR</b>		
_____	BADM	233	Principles of Management	3	_____
_____	BADM	270	Stress Management	<u>1</u>	_____
			Total	11	
<b>4th Semester</b>					
_____	AVIA	150	Aircraft Mechanical Operations	3	_____
_____	AVIA	230	Commercial/Multi-Engine Flight Training	4	_____
_____	AVIA	240	Multi-Engine Ground School	3	_____
_____	_____	_____	Social Science/Humanities Elective*	3	_____
_____	AVIA	267	Introduction to Jet Training	4	_____
_____	SPCH	111	Interpersonal Communication <b>OR</b>		
_____	SPCH	110	Public Speaking	<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 51, Humanities and Social Science Electives, 2008-2009 San Juan College catalog.