

# Aviation Management

A.S. | Associate in Science



The Aviation Management program is designed for students who plan to transfer to a four-year Aviation Management Program. The program includes the foundational, technical and managerial skills needed in the aviation field. Key focus areas include: aviation security, safety, operations and airport management. Graduates of the four-year Aviation Management program can expect to find employment with airports, airlines, banks, insurance companies, U.S. Customs, travel agencies and the Federal Aviation Administration.

Note: The Aviation Management Program degree can be fulfilled without the need for flight training.

**For more information, contact the Admissions Office at (845) 431-8010 or visit [www.sunydutchess.edu/academics](http://www.sunydutchess.edu/academics)**

# Aviation Management (AVM)

(HEGIS 5011)

The Associate in Science (A.S.) degree is awarded upon completion of requirements for this program.

Upon completion of the Aviation Management program the student will be able to:

- Demonstrate the techniques, skills and modern aviation management tools to perform business related tasks.
- Articulate skills to function within a management team and deal with both technical and management issues.
- Analyze and interpret data to aid in problem solving.
- Demonstrate critical thinking skills as applied to the aviation industry.
- Demonstrate the ability to communicate effectively with superiors, subordinates and peers with precision and clarity.

## FIRST SEMESTER

		credits
AVI 100	Aviation Intro Seminar	1
AVI 101	Introduction to Flight	4
AVI 102	Aviation History	3
ENG 101	Composition I	3
MAT 118	Elementary Statistics	3
CIS 111	Computer System and Applications	3

**Total: 17**

## SECOND SEMESTER

ENG 102	Composition II	3
BUS 102	Foundations of Business	3
SPE 101	Public Speaking	3
American History (Appendix D)		3
MAT 125, 184, 185 (a)		3

**Total: 15**

## THIRD SEMESTER

AVI 110	Aviation Law	3
ACC 104	Financial Accounting	4
WFE 101	Lifetime Wellness & Fitness	3
PHS 111	Weather and Climate	4
ECO 201	Micro Economics	3

**Total: 17**

## FOURTH SEMESTER

AVI 116	Flight Safety	3
AVI 201	Aviation Management	3
ECO 202	Macro Economics	3
BHS 103	Social Problems	3
Elective (b)		3

**Total: 15**

**Total Credit Hours: 64**

- Course to be selected in consultation with advisor and selected based on transfer school requirements.
- Elective must meet SUNY General Education requirement of Appendix E, F, H, or I, see page 31.