

## Aviation Flight and Administration Aviation Management Option

### Why should I major in this program?

Iowa Western's Aviation Flight and Administration program Aviation Management Option will give you the opportunity to develop skills, abilities, and understanding of the field of aviation management. It is designed for the individual who wants to manage one of the most dynamic transportation industries in the world. This program gives you a chance to witness solo flight and learn the regulations for both ground and flight operations. It is for the person that looks to the sky, but wants their job to be on the ground.



### What type of degree will I earn at Iowa Western if I enroll in this program?

Graduates of our Aviation Flight and Administration program receive an Associate of Arts (AA) degree.

### If I major in Aviation Flight and Administration's Aviation Management Option, can I transfer to a four-year college or university?

This program and option transfers directly to the Aviation Institute of the University of Nebraska at Omaha (UNO). It is designed to allow you to transfer to UNO and continue toward your bachelor's degree in aviation with junior status. Your credits will also transfer to other colleges and universities throughout the area.

### When I graduate, what type of job will I be qualified for?

Graduates who have continued to a bachelor's degree have found jobs as flight dispatchers, airport managers, station managers, government administrators, airline managers and hold many other positions with similar responsibilities.

**For More Information,  
contact the Admissions Office:  
712.325.3277 or 800.432.5852, ext. 3277  
or the Program Chair at 712.325.3414  
[www.iwcc.edu](http://www.iwcc.edu)**

### Program of Study

The Aviation Flight and Administration Program gives students the option of pursuing a career as a professional pilot or as an aviation manager. Both options are designed for students intending to transfer to four-year institutions.

The Aviation Management Option provides students with the opportunity to develop skills, abilities, and an understanding of the field of aviation management. Students experience solo flight and develop an awareness of how aviation fills a worldwide transportation need. Courses dealing with FAA regulations as well as the principles of supervision help lay the foundation for transfer to four-year institutions offering a baccalaureate degree in aviation management/administration. Special fees apply to some of the courses offered. Graduates of this program are awarded an Associate in Arts (A.A.) degree.

### RECOMMENDED COURSE SEQUENCE

<b>First Semester</b>		<b>Cr.</b>
ENG 105	Composition I	3
MAT 121	College Algebra	4
AVI 105	*Introduction to Aviation	3
AVI 139	*Private Pilot Theory	3
AVI 185	Private Pilot Flight Lab	1
AVI 125	*Maintenance for Pilots	3
		17
<b>Second Semester</b>		<b>Cr.</b>
ENG 106	Composition II	3
SPC 112	*Public Speaking	3
MAT 130	Trigonometry	3
AVI 110	*History of Aviation Humanities Elective	3
		15
<b>Third Semester</b>		<b>Cr.</b>
POL 111	*American National Government	3
PHI 101	Introduction to Philosophy	3
ECN 120	*Principles of Macroeconomics	3
AVI 215	*Aviation Safety	3
MGT 101	Principles of Management	3
		15
<b>Fourth Semester</b>		<b>Cr.</b>
PHI 142	Ethics in Business	3
MGT 130	Principles of Supervision	3
MGT 170	Human Resource Management	3
PHY 156	*General Physics I	4
PHY 157	*General Physics I Lab	1
	Social Science Elective	3
	Humanities Elective	3
		20

\*Required courses for the program

One elective must also satisfy the diversity requirement.

**64 semester hours required**