



KISHWAUKEE COLLEGE
real opportunity

Aviation Flight: A.A.S.

Curriculum Guide No. 480

“The students in the Aviation program form a tight-knit group with the instructor because of the small class size. The program is a university-type training experience at a community college that gives students a great foundation for a career in aviation.”

—Jon Galante

A.A.S., Aviation Flight

Transferred to SIU-Carbondale in Aviation Management

THE PROGRAM

A degree in aviation opens up new worlds and new possibilities. How about flying to the beach for the day? Or visiting family without spending hours or days in a car? You may even decide to pursue a career in the aviation industry.

The Aviation Flight program combines ground training and hands-on flying experience to fully prepare you for your future in aviation. Kishwaukee College ground training includes both classroom instruction and flight simulator time. Hands-on flight experience can be completed at any flight school with proper FAA certification, including many local airports. This training may convert to college credit toward your certificate or degree program. Requires 62 semester hours.

The Aviation Flight program is designed to provide options for students who are interested in becoming pilots. Students must complete all required courses to prepare for FAA private pilot certification, instrument rating, and commercial pilot certification. Each FAA certification must be received before a student is allowed to continue training for the next certification. Three ground school courses, multiple flight courses, simulator training and additional aviation-related courses are supplemented with general education courses to complete the degree. Certification testing is comprised of written and flight exams. An appointment with the Aviation Flight Coordinator prior to enrollment is suggested.

Without exception, the staff and instructors are selected not just for their technical and professional competence, but also for their passion in what they do. We believe it is through passion that we achieve excellence—and we take our passion and our excellence seriously.

CAREER OPPORTUNITIES

Look at a few of the careers Aviation Flight training can help you pursue:

- Commercial Pilot
- Air Traffic Controller
- Law Enforcement
- Search and Rescue
- Navigator



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FIRST YEAR

FALL SEMESTER

AVF 101	Primary Flight Theory	(4)
AVF 102	Primary Flight I	(3)
AVF 110	Primary Flight II	(3)
AVF 111	Aircraft Systems	(4)
ENG 103	Compositiion I	(3)

SPRING SEMESTER

AVF 120	Flight - Basic	(4)
AVF 121	Human Factors for Aviators	(4)
AVF 201	Instrument Flight Theory	(4)
ENG 104	Composition II	(3)
MAT 155	Trigonometry OR Higher Level Mathematics	(3)

Electives:

AVF 106	Aviation Seminar	(.5-3)
AVF 108	Visual Aircraft Recognition	(1)
AVF 115	Meteorology	(3)

FALL SEMESTER

AVF 202	Flight - Instrument	(5)
AVF 203	Flight - Intermediate	(3)
AVF 211	Commercial Flight Theory	(4)
	Elective	(3)

SPRING SEMESTER

AVF 210	Flight - Advanced	(3)
SPE 100	Fundamentals of Speech	(3)
HUM/SOC	Humanities or Social Science Elective	(3)
	Elective	(3)

Electives (cont):

AVF 116	Flight Simulation Training	(1)
AVF 213	Advanced Aircraft Systems	(4)
AVF 299	Aviation Flight Internship	(3)
ENG 111	College Study Skills	(2)
PSY 102	Introduction to Psychology	(3)
PE 162	First Aid and Emergency Response	(3)

ADDITIONAL SOURCES OF INFORMATION

DEPARTMENT

Steve Durin, Instructor
 Phone: 815-825-2086, ext. 2850
 Email: stevjed@kishwaukeecollege.edu

Maria VanHise, Division Secretary
 Phone: 815-825-2086, ext. 2830
 Email: mvanhise@kishwaukeecollege.edu

COUNSELORS

Counseling & Student Development Center
 Phone: 815-825-2086, ext. 5070
 TTY: 815-825-2457

ASSOCIATE OF APPLIED SCIENCE (A.A.S.) DEGREE REQUIREMENTS

- Complete specific course and program requirements for A.A.S. degree as outlined in the Career/Occupational Programs section of this catalog. Each curriculum identifies the specific course requirements needed to complete an A.A.S. degree.
- Meet the residency requirement: a minimum of 15 semester hours in 100/200 level Kishwaukee College course work for each degree earned.
- Fulfill the grade point average requirement:
 - an overall 2.000 GPA in all Kishwaukee College required and elective course work applicable to the specific degree program requirement.
- Resolve any incomplete grades in Kishwaukee College course work applicable to the degree.
- Apply for graduation in the Admissions, Registration, and Records office.

Non-Discrimination/Affirmative Action Policy

It is the policy of Kishwaukee College not to tolerate sexual harassment in any form nor to discriminate on the basis of sex, age, race, creed, religion, national origin, disability status, or sexual orientation in its educational programs, activities, or employment practices. Kishwaukee College complies with the Age Discrimination in Employment Act of 1975. Inquiries regarding compliance may be directed to the Director of Human Resources at Kishwaukee College: 815-825-2086, ext. 2200.

Accessibility Assistance

Individuals needing accommodations to access the courses, programs, services, or activities publicized in this catalog should contact the Assistive Resources Center Coordinator, Room A-317, regarding course accommodations or the office of a college staff member sponsoring the program, service, or activity for which there is accessibility concern. TTY: 815-825-9106. Voice: 815-825-2086, ext. 3960.

Si habla español y necesita más información, email [Gilda Madrid gmadrid@kishwaukeecollege.edu](mailto:Gilda.Madrid@kishwaukeecollege.edu) llame al 815-825-2086, ext. 3130.