The UAF Community & Technical College offers an associate of applied science degree in professional piloting. With more pilots and aircraft per capita than any other state, the importance of aviation to the Alaskan economy and lifestyle is unparalleled.

The Professional Piloting Program offers a series of aviation piloting courses ranging from ground school classes for private through commercial flying, arctic survival, weather and aircraft maintenance. Rated pilots and military aviators may be eligible for credit based upon experience and FAA certificates, which may be applied towards an associate of applied science degree in professional piloting or a minor in aviation technology. See department personnel for details. UAF does not offer flight instruction.

A minor in aviation technology will give students an opportunity to become familiar with the field of aviation, with particular emphasis on the use of aviation as a tool and economic process within the Alaska environment.

With a shortage of pilots predicted in the coming years and more pilots and aircraft per capita than any other state, the importance of aviation to the Alaska economy and lifestyle is unparalleled. Aviation technology is both interesting and challenging and, if you are motivated and qualified, it can be a career to last a lifetime. This is one field of study that is opportunity driven.
PROFESSIONAL PILOTING

PROGRAM HIGHLIGHTS

Class size is limited, so you’ll receive individual help and attention. Your instructors are all experienced aviation professionals. Not only do they have excellent technical skills and knowledge, they know how to communicate that knowledge to you. If you are a rated pilot or military aviator, you may be eligible for credit based upon previous training and experience. Upon completion of the AAS degree, many students continue their education by seeking the bachelor of technology degree.

PROGRAM REQUIREMENTS

MAJOR – AAS DEGREE

1. Complete the general university requirements.
2. Complete the AAS degree requirements.
3. Complete the following program (major) requirements:*
   a. AVTY F100--Private Pilot Ground School--4 credits
   AVTY F102--Commercial Ground Instruction--3 credits
   AVTY F155--Preventive Maintenance for Pilots--3 credits
   or AFPM advisor-approved course(s)--3 credits
   AVTY F200--Instrument Ground School--4 credits
   AVTY F231--Arctic Survival--3 credits
   AVTY F235--Elements of Weather--3 credits
   b. Complete 15 credits of program approved major
      specialty electives* (see web page or contact
      department for suggested list of courses, many of
      which the applicant may obtain credit for based upon
      experience or ratings).
4. Complete general electives--10 credits
5. Minimum credits required--60 credits

* Students must earn a C grade (2.0) or better in each course.

MINOR

Aviation Technology

1. Complete the following foundation courses:
   AVTY F100--Private Pilot Ground School--4 credits
2. Complete the following core courses:
   AVTY F155--Preventive Maintenance for Pilots--3 credits
   AVTY F231--Arctic Survival--3 credits
   AVTY F235--Elements of Weather--3 credits
3. Complete 3 credits from the following electives:
   AVTY Elective--3 credits
   or AFPM advisor approved elective--3 credits
4. Minimum credits required--16 credits

APPLICATION PROCESS

- Review admission requirements with an advisor by calling 907-455-2809 or email uaf-ctc@alaska.edu
- Apply for Admission to UAF: www.uaf.edu/admissions
- Apply for Financial Aid: www.uaf.edu/finaid/ or call 907-455-2832
- Find Classes & Register: www.uaf.edu/coursefinder/
- Get Your books & Class Materials Organized - Contact department.
- Start your Journey at UAF CTC!

PROGRAM CONTACT

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