### Flight Instructor, Certificate

The Flight Instructor Certificate provides students with an opportunity to obtain the knowledge, expertise, and aeronautical proficiency necessary to meet the requirements for a commercial rating with an airplane or a helicopter category and a single-engine land class rating, and a flight instructor certificate with an airplane category rating and single-engine class rating.

Students are required to have proof of U.S. citizenship or TSA approval and have a valid second-class medical certificate to enroll in this program. A second application is required for admission to this program.

Students already holding the required pilot's license and ratings may convert their experience through the college's prior learning assessment process.

For further information, contact aviation operations chair, Timothy Cwik, at (609) 343-4992 or tcwik@atlanticcape.edu.

(FLTI–Fall 2022)

Upon completion of this program students will be able to:

- Obtain the FAA Private Pilot Certificate;
- Obtain the FAA Instrument Rating;
- Obtain the FAA Commercial Pilot Certificate;
- Obtain the FAA Flight Instructor Certificate.

#### **General Education Courses**

### Mathematics-Science-Technology

Course #	Title	Credits
CISM125	Introduction to Computers	3

#### Social Science

Course #	Title	Credits
PSYC101	General Psychology	3

#### Program Requirements - 12 credits

Note: Students should meet with faculty advisor before selecting a Free Elective course.

Course #	Title	Credits
ATCT120	Aviation Weather	3
AVIT276	Fundamentals of Flight Instruction	3
EDUC/PSYC213	Educational Psychology	3
	Free Elective(s): Choose any college-level course(s) (3 Credits)	3

#### **Program Electives**

Choose a Concentration: Airplane or Helicopter

# Airplane Concentration

Course #	Title	Credits
AVIT110	Aeronautical Knowledge	3
AVIT210	Private Pilot Airplane	4
AVIT240	Instrument Pilot Airplane	2
AVIT278	Airplane Flight Instructor	1
AVIT280	Commercial Pilot Airplane	4

# Helicopter Concentration

Course #	Title	Credits
AVIT255	Instrument Pilot Helicopter	4
AVIT265	Commercial Pilot Helicopter	5
AVIT282	Helicopter Flight Instructor	2
	Total Credits	29-32