

FLIGHT TRAINING

Flight training comprises individualized practical flight instruction in aircraft, simulator instruction in advanced aviation training devices (AATD) and associated ground-based instruction in flight theory. Flight training is offered under the authority of an Air Agency Certificate issued by the Federal Aviation Administration (FAA) under 14 Code of Federal Regulations Part 141. Flight instruction is offered in the form of flight courses composed of instructional blocks made up of flight lessons that comply with standards of proficiency and competency stipulated in the FAA-approved Training Course Outline and Federal Aviation Regulations Parts 61 and 141.

- **Designated number:** none
- **Schedule type:** flight training (FLT)
- **Grade modes permitted:** letter, in-progress*
- **Variable credit permitted:** yes, between 1-3
- **Credit-to-contact ratio:**
 - Three credit hours are awarded for a minimum ~~45~~ 60 total hours† of flight training, comprised of flight instruction in an aircraft, simulator instruction and ~~30 hours of~~ ground-based instruction in flight theory ~~instruction~~ towards ~~the Private Pilot Certificate~~ pilot certification in a standard 15-week semester.
 - Two credit hours are awarded for a minimum ~~47~~ 30 total hours† of flight training, comprised of flight instruction in an aircraft, simulator instruction and ~~15 hours of~~ ground-based instruction in flight theory ~~instruction~~ towards ~~the Commercial Pilot Flight I, II, III, Instrument Rating, Flight Instructor Airplanes~~ pilot certification in a standard 15-week semester.
 - One credit hour is awarded for a minimum ~~44~~ 15 total hours† of flight training, comprised of flight instruction in an aircraft, simulator instruction and ~~10 hours of~~ ground-based instruction in flight theory ~~instruction~~ towards ~~the Multi-Engine Pilot Flight Rating, Advanced Multi-Engine Pilot Flight Rating and the Multi-Engine Flight Instructor Rating~~ pilot certification in a standard 15-week semester.

† In the context of flight training hours, flight ~~time~~ instruction in an aircraft and simulator instruction is measured in Hobbs time, ~~which is an aeronautical equivalent of clock hours, which is the time from when the engine starts to when the engine stops.~~ Hobbs time is measured in hours and tenths of hours. For example, an hour and a half would be recorded as 1.5 hours. As dictated by equipment related constraints, pilot health and weather conditions, the total Due to extenuating variables within flight training (e.g., maintenance, weather, pilot limitations), actual flight training time may will exceed the stipulated minimum number of ~~flight hours in aircraft and associated number of hours of ground-based flight theory instruction.~~

* An in-progress mark may be permitted if there is an expectation that students will not be able to complete all assignments by the end of the course. Documentation is required for that mark consideration. An in-progress mark should not be confused with an incomplete mark, which is given to a student who—due to that student's extenuating circumstance—is unable to complete the required work between the course withdrawal deadline and end of class.