

# Associate of Applied Science in Professional Piloting

## Sample Plan

The academic plan below is one pathway through the degree/certificate. It includes all requirements, taking into account recommendations from program faculty. Each student's plan may vary according to their initial course placement (<https://catalog.uaa.alaska.edu/academicpoliciesprocesses/academicstandardsregulations/courseplacement/>), intended course load, additional majors and/or minors, and their placement into required prerequisite courses. Any change in the plan below can have an unforeseen impact on the rest of the plan. **Therefore, it is very important to meet with your academic advisor to verify your personal academic plan.**

**Please review the following terms, definitions, and resources associated with the sample academic plan below.**

- Each course in the far left column links to a pop-up bubble with a course description, prerequisite requirements, and associations with university requirements. For example, if a course fulfills a general education requirement, you will see that in the pop-up bubble.
- GER:** indicates a General Education Requirement (<https://catalog.uaa.alaska.edu/undergraduateprograms/baccalaureaterequirements/gers/>). GERs that also count toward degree/certificate requirements appear as a specific course in the plan. For these courses, "GER" is not indicated explicitly in the table, but if you click on the course, you will see the course's GER status in the pop-up bubble.
- Program Elective:** indicates a specific course selection determined by program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- Elective:** indicates an open selection of 100-400 level university courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate.
- Upper Division Program Elective:** indicates a specific 300-400 level course selection determined by the program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- Upper Division Elective:** indicates an open selection of 300-400 level courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate. These courses must be upper division in order to meet General University Requirements for the particular degree/certificate type.

### First Year

Fall		Credits
ATA A102	Introduction to Aviation Technology	3
ATP A100	Private Pilot Ground School	3
MATH A151	College Algebra for Calculus	4

WRTG A111	Writing Across Contexts	3
<b>Credits</b>		<b>13</b>

### Spring

ATA A133	Aviation Law and Regulations	3
ATA A233	Aviation Safety	3
ATP A101	Pre-Professional Flying	2
ATP A116	Instrument Ground School	3
WRTG A212	Writing and the Professions	3
<b>Credits</b>		<b>14</b>

### Summer

ATP A126	Instrument Flying	2
<b>Credits</b>		<b>2</b>

### Second Year

#### Fall

ATA A331	Human Factors in Aviation	3
ATP A235	Elements of Weather	3
PHYS A123 & A123L	College Physics I and College Physics I Laboratory	4
GER Oral Communication Skills		3
<b>Credits</b>		<b>13</b>

#### Spring

ATP A200	Commercial Ground School	3
ATP A218	Commercial Flying I <sup>1</sup>	1.5
ATP A219	Commercial Flying II <sup>1</sup>	1.5
ATP A220	Commercial Flying III <sup>1</sup>	2
ATP A300	CFI Ground School (or Elective)	3
Elective		3
<b>Credits</b>		<b>14</b>

#### Summer

ATP A301	CFI Flying (or Elective)	2
ATP A305	Airplane Multiengine Land Rating	2
Continue Flight not completed		
<b>Credits</b>		<b>4</b>
<b>Total Credits</b>		<b>60</b>

<sup>1</sup> ATP A218, ATP A219, and ATP A220 are open-entry/open-exit and may be completed in the same semester. Students must complete ATP A218 to enroll in ATP A219, and must complete ATP 219 to enroll in ATP A220.