

## Associate of Applied Science Aviation Flight Technology (Fall Start)

Name: \_\_\_\_\_ ID#: \_\_\_\_\_ Date: \_\_\_\_\_

This academic map is a suggested semester-by-semester schedule of courses based upon the AAS degree requirements as outlined in the academic catalog. In order for you to graduate in two years, specific milestones, courses and other requirements (e.g. prerequisites) must be met in a timely manner. Additionally, keep in mind this map does not substitute for academic advisement. If you have questions, see your advisor and refer to the MACC website for current information. Finally, enrolling for courses during the summer session is an option and can reduce your regular course load and allow you to stay on track to graduate in two years.

| Taken | Course   | Semester  | Hours        |
|-------|--|---|--------------|
|       |  | <b>First Semester (Fall)</b>  |              |
|       | AVI101   | World of Aviation   | 3            |
|       | AVI150   | ^Private Pilot Ground   | 3            |
|       | AVI151   | ^Private Flight Lab I   | 2            |
|       | MTH140   | ^College Algebra  | 3            |
|       | SPK101   | Public Speaking   | 3            |
|       |  |   | <b>14</b>    |
|       |  | <b>Second Semester (Spring)</b>   |              |
|       | AVI105   | ^Aviation Weather   | 3            |
|       | AVI152   | ^Private Flight Lab II  | 2            |
|       | LAL101   | ^Composition I  | 3            |
|       | HST105 <u>or</u><br>HST106 <u>or</u><br>PSC105 | American History to 1865 <u>or</u><br>American History from 1865 <u>or</u><br>Introduction to American Government | 3            |
|       |  | Humanities*   | 3            |
|       |  |   | <b>14</b>    |
|       |  | <b>Third Semester (Summer)</b>  |              |
|       | AVI170   | ^Instrument Ground  | 3            |
|       | AVI171   | ^Instrument Flight Lab I  | 1            |
|       |  |   | <b>4</b>     |
|       |  | <b>Fourth Semester (Fall)</b>   |              |
|       | AVI102   | ^Airline Operations   | 3            |
|       | AVI172   | ^Instrument Flight Lab II   | 2            |
|       | AVI240   | ^Air Traffic Control System   | 3            |
|       | AVI260   | ^Aviation Safety  | 3            |
|       |  | Biological of Physical Science  | 3-5          |
|       |  |   | <b>14-16</b> |
|       |  | <b>Fifth Semester (Spring)</b>  |              |
|       | AVI203   | ^Aircraft & Engine Components   | 3            |
|       | AVI230 <u>or</u><br>AVI270                     | ^Air Transportation <u>or</u><br>^Certified Flight Instructor (CFI) Ground  | 3            |
|       | AVI250   | ^Commercial Pilot Ground  | 3            |
|       | AVI251   | ^Commercial Pilot Flight Lab I  | 4            |
|       |  |   | <b>13</b>    |
|       |  | <b>Sixth Semester (Summer)</b>  |              |
|       | AVI252   | ^Commercial Pilot Flight Lab II   | 3            |
|       |  |   | <b>3</b>     |
|       |  | Minimum Required Hours for Degree   | <b>62-64</b> |

^Please refer to the course descriptions for pre/co-requisite and placement information. You can only register for these courses if you have met the prerequisite, placed into the course and/or enroll in the co-requisite course(s).



\* Core 42 approved humanities courses are located on the course description web pages for Art, Drama, Foreign Language, History, Language and Literature, Music, and Philosophy.

#### Additional Graduation Requirement

Missouri law, included in Senate Bill 807, requires every college student pursuing an associate's or bachelor's degree at a public institution to pass the Missouri Higher Education Civics Achievement Examination with at least a 70 percent to graduate. The rule will apply to the incoming class of first-time college students in the fall of 2019 and all students thereafter.