

Aeronautical Science

(Students who have not completed Private Pilot License, with an accelerated flight block starting in Fall A or Fall B)*

Typical First Semester Schedule for Preview Day Attendees

**If you have completed any FAA certifications, please contact the Aeronautical Science Department for help with selecting the appropriate AS course for registration: reesej@erau.edu or taitg@erau.edu.*

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>
The following courses will be scheduled in advance for you.		
FA 121	Private Single Flight	1
AS 121	Private Pilot Operations	5
ASC 101	Aeronautical Science Success	1
<p>Please Note: Because some of your courses will be scheduled for you, you will have to schedule the rest of your classes around these courses. If you have questions regarding a flight block or any flight related questions, please contact the Flight Department at hergetb@erau.edu or coxj@erau.edu.</p> <p>You will not be able to register for communication or math classes without completing the CompEval and the ALEKS PPL unless you have posted credit through Advanced Placement, International Baccalaureate, dual enrollment, or transfer credit.</p> <p>It is suggested that you take the CompEval and ALEKS PPL placements while you wait for your AP, IB, or other credit to post. Once new credit is added to your academic record you can self-register for the higher class or you can contact your academic advisor for assistance.</p>		
Please register for <u>two</u> of the following courses.		
MA 4 (4 credits), MA 6, MA 111, or MA 112	Math course based on results of <i>ALEKS PPL</i>	3 or 4
COM 18, COM 20, COM 122, or COM 122NNS	Communication course based on results of <i>CompEval</i>	3
PSY 101	Introduction to Psychology	3
WX 201	Survey of Meteorology	3
BA 201	Principles of Management	3
CS 120HYB	Introduction to Computing in Aviation	3
Total Credits for semester		13-14

See notes on scheduling classes on page 2.

If you need assistance, please contact your advisor listed in your **Campus Solutions Student Homepage** > **Academic Advising**

Notes on scheduling classes

Students can register for classes using the Class Search and Enroll screen in Campus Solutions. They can also use the Schedule Planner tool found through Campus Solutions to assist in the scheduling process. Step by step directions for using either tool can be found at:

daytonabeach.erau.edu/admissions/applied-students/register/index.html

To be on track to graduate in four to five years, you should consider taking 15-16 credits per semester. Your first semester at Embry-Riddle will consist of 13-14 credits so that you can focus on making as much progress toward earning your Private Pilot License as possible by the end of the fall semester. You will have the opportunity to “catch up” on credits during summer terms or future fall or spring semesters.

It is recommended that you consider taking AS 121 Private Pilot Operations and FA 121 Private Single Flight during the Summer B term as part of the program Think SummER. Students starting flight during Summer B should expect to fly between the end of Summer B and the start of the Fall semester. Students will be able to focus on academic courses during the Fall semester since they have already completed AS 121, ASC 101, and a majority of the learning/flying needed for FA 121. You can find information about the benefits of participating in Think SummER here:

daytonabeach.erau.edu/thinksummer

If you placed in MA 4 or MA 6 on the ALEKS PPL placement evaluation, you are strongly encouraged to use the interactive learning modules on the ALEKS website prior to the start of fall classes. Students have the opportunity to take a second or third attempt at the placement evaluation after completing required practice modules on the ALEKS website. If a student practices their math skills and then places into a higher-level math on their second or third attempt at the placement evaluation, that student will have the opportunity to register for a higher-level math course for the Fall semester.

For MA 4, MA 6, COM 18, COM 20 courses, please note that a grade of "C" or higher is required to pass and move onto the subsequent course. Please also note that these courses are not degree applicable.

You can find information about Aeronautical Science course requirements at:

catalog.erau.edu/daytona-beach/aviation/bachelors/aeronautical-science