

Accelerated Program/ Combined Program Pathways Applicants

Daytona Beach & Prescott Campus Only

Accelerated Programs, also referred to as Combined Program Pathways, are designed to allow qualified students to begin graduate level coursework while still completing the bachelor's degree, thus finishing both degrees in a shorter time. In some cases, these degrees allow for the crossing of disciplines — earning a B.S. in one field and an M.S. in another, which gives graduates a versatility and breadth of knowledge sought by employers in today's job market.

A student who has earned a minimum of 75 credit hours with at least a 3.00 CGPA may apply for admission through the Graduate Admissions office (<https://erau.edu/admissions/graduate-admissions>). The application must accompany two letters of recommendation from ERAU faculty to indicate (1) the applicant's potential to successfully complete graduate-level work, and (2) evidence that the applicant has attained the foundational competencies for graduate degree studies. A list of all programs offered can be found here (<https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/>).

Some programs may have additional requirements, including higher minimum credit hours, higher GPA requirements, and other documentation needed. Please see below for a list of the combined program pathways that have additional requirements. If the combined program pathway is not listed below, then it does not have additional requirements.

Any students applying to an Aerospace Engineering or Human Factors accelerated program will need to submit a statement of goals.

The following program(s) requires a 3.0 CGPA and 3.2 in EP/ES/MA/PS courses.

- B.S. in Engineering Physics/M.S. in Engineering Physics (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbsep_dmsep/)

The following program(s) require 75 credit hours completed and a 3.20 CGPA.

- Any B.S. in Engineering/M.S. in Computer Science (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbs-engineering_dmssc/)
- Any B.S. in Engineering/M.S. in Software Engineering (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbs-engineering_dmsse/)
- Any B.S. in Engineering/M.S. in Systems Engineering (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbs-engineering_dmssye/)
- B.S. in Human Factors Psychology/M.S. in Human Factors (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbshfp_dmsfh/)
- B.S. in Interdisciplinary Studies/M.S. in Human Factors (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbsis_dmsfh/)

The following program(s) require 88 credit hours completed and a 3.20 CGPA.

- Any B.S. in Engineering/M.S. in Uncrewed and Autonomous Systems Engineering (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbs-engineering_dmsunse/)

- B.S. in Global Conflict Studies/M.S. in Human Security and Resilience (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbsgcs_dmshsr/)
- B.S. in Intelligence and Homeland Security/M.S. in Human Security and Resilience (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbsih_wmshsr/)

The following program(s) require 88 credit hours completed during the semester they apply and a 3.00 CGPA. A Resume is also required.

- B.S. in Aerospace Engineering/M.S. in Aerospace Engineering (https://catalog.erau.edu/programs/undergraduate/combined-program-pathways/dbsae_dmsase/) (3.2 CGPA in all AE/ES Courses)
 - The Undergraduate Program Coordinator will verify the minimum requirement. Once approved, the application is then forwarded to the Graduate Program Coordinator for admission. Once admitted to the accelerated program, a CGPA of 3.0 or higher must be maintained, a GPA of 3.2 or higher in undergraduate AE/ES courses must also be maintained.