

Doctoral Programs

Embry-Riddle's doctoral programs prepare students to become leaders in research, innovation and higher education. Through rigorous coursework, independent research and close collaboration with expert faculty, doctoral students develop advanced knowledge and contribute meaningful solutions to challenges across aviation, aerospace, engineering, business, security and related fields. Explore the doctoral programs below to learn more.

- Doctor of Aviation Business Administration (<https://catalog.erau.edu/programs/graduate/phd/aviation-business-administration/>)
- Ph.D. in Aerospace Engineering (<https://catalog.erau.edu/programs/graduate/phd/aerospace-engineering/>)
 - Ph.D. AE Qualifying Examination Procedure (<https://catalog.erau.edu/programs/graduate/phd/aerospace-engineering/qualifying-exams/>)
- Ph.D. in Aviation (<https://catalog.erau.edu/programs/graduate/phd/aviation/>)
- Ph.D. in Electrical Engineering and Computer Science (<https://catalog.erau.edu/programs/graduate/phd/electrical-engineering-and-computer-science/>)
- Ph.D. in Engineering Physics (<https://catalog.erau.edu/programs/graduate/phd/engineering-physics/>)
- Ph.D. in Human Factors (<https://catalog.erau.edu/programs/graduate/phd/human-factors/>)
- Ph.D. in Mechanical Engineering (<https://catalog.erau.edu/programs/graduate/phd/mechanical-engineering/>)