

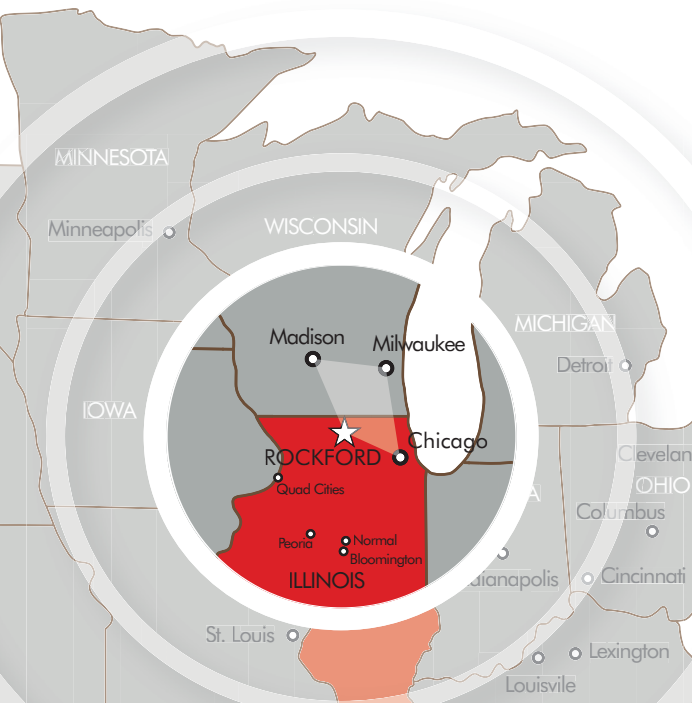
Aviation Education in Rockford

Plan your career in the growing aerospace industry

The Rockford region is developing into an aerospace hub. There are career opportunities in aircraft engine and engine parts manufacturing, as well as truck and air freight transportation. Aided by the revitalization of the Chicago Rockford International Airport, the 24th largest cargo and passenger airport in the country, the region is prime territory for those serving the aerospace industry.

Enjoy the following benefits in the Rockford region:

- Cluster of aviation/aerospace educational facilities
- Access to interstates
- Low cost of real estate
- Proximity to supply chain
- Access to markets



Go places in Rockford

Now is the time to plan your career in Rockford's growing aerospace industry. Chart your success by taking advantage of opportunities in a community that is quickly becoming a major player in the national aerospace industry.

Great educational opportunities abound in Rockford for the aviation and aerospace specialist through the collaborative efforts of Rock Valley College, Northern Illinois University and Embry-Riddle Aeronautical University-Worldwide.

**For educational program
information, contact
the following partners:**



www.niu.edu/tech or call (815) 753-1349



RockValleyCollege

www.rockvalleycollege.edu/aviationmaintenance
or call (815) 921-3020



www.erau.edu/rockford
or email chicago.rockford.center@erau.edu

Spread Your Wings in Rockford



**Career Opportunities
in Aviation Specialties**

Fly high with educational opportunities

Through the collaborative efforts of Rock Valley College, Northern Illinois University and Embry-Riddle Aeronautical University-Worldwide, students at all levels have the opportunity to enhance and develop their professional and technical skills in the growing field of Aviation Specialties.



Rock Valley College

Aviation Maintenance Technology

- RVC's program provides the first two years of a baccalaureate program for those wishing to pursue a four-year degree in Aviation Technology
- Students receive training on piston and turbine engine aircraft, fixed-wing and helicopters, plus aircraft systems such as electrical, hydraulic, pneumatic, sheet metal, and composite component structures
- Evening class options are available for working students
- RVC graduates are employed with local, regional and national general aviation maintenance facilities, airlines and manufacturers
- RVC graduates receive preferential admission status when applying to the BS in Aviation Management Technology program at Northern Illinois University-Rockford
- Graduates with the Associate of Applied Science in Aviation Maintenance Technology assume positions as airline or general aviation engine and/or airframe mechanics. The program is certified to provide instruction leading to FAA Airframe and Power Plant certificate exams

For more information or course details, visit www.rockvalleycollege.edu/aviationmaintenance, call (815) 921-3020 or email C.Billman@rockvalleycollege.edu

Northern Illinois University Rockford

Aviation Management Technology

- Take your Associate of Applied Science in Aviation Maintenance Technology degree to the next level by earning a Bachelor of Science in Technology degree at NIU-Rockford, completing NIU's rigorous Industrial Management component
- NIU's four-year degree program was developed specifically for RVC students by NIU's Department of Technology - Aviation Management Technology emphasis
- Course offerings include industrial quality control, supervision in industry, plant location, layout and materials handling, industrial data processing, disaster preparedness and much more
- NIU students are provided with applications-oriented instruction needed and sought after by a regional and national industry base.
- A four-year degree from NIU will enhance your career and management opportunities
- Flexible class options are available for working students

For more information or course details, visit www.niu.edu/tech or call (815) 753-1349

Embry-Riddle Aeronautical University-Worldwide

Advanced Aviation Specialization

- Embry Riddle Aeronautical University-Worldwide is partnering with RVC and NIU to enhance aviation education and broaden programs already in place
- ERAU-W is bringing its Master of Aeronautical Science Degree, Bachelor of Science in Professional Aeronautics, and Bachelor of Science in Technical Management to Rockford. Students learn to master the application of concepts, methods and tools used in the development, manufacture and operation of aircraft and spacecraft, as well as the infrastructure supporting them
- ERAU-W offers areas of specialization including aeronautics, education technology, aerospace management, operations, safety systems, human factors in aviation systems, space studies and space operations management
- The program focuses academic efforts on current employment positions or future opportunities. Students pursue multiple specializations to broaden academic credentials

For more information, visit www.erau.edu/rockford or email chicago.rockford.center@erau.edu