
Aerospace Engineering Intern

Bend, Oregon

Are you passionate about aviation, building something with your hands or working on an exciting project for a dynamic, growing company? Epic Aircraft LLC is a manufacturer of high performance single-engine turboprop aircraft based in Bend, Oregon. We are seeking enthusiastic, hardworking candidates to join our fun and growing team. The soon-to-be-certified E1000 will be the fastest, highest performing, most affordable and comfortable, six-place single-engine turboprop in the world.

Position Description:

The Engineering Intern will participate as a valuable member of Epic Aircraft's engineering team. This is a paid summer internship available to students currently enrolled in an Engineering or Aerospace program. The intern will gain real world experience doing a variety of tasks related to the certification program of Epic's E1000 Aircraft.

Your Day-to-Day:

- Participate as a multidisciplinary Engineering team member
- Assist Engineers and other team members with the design, development and testing of aircraft parts, materials and components
- Assist with writing reports documenting activities and analyses
- Assist in the test analysis and other test related tasks including test set-up and coordination

What You Bring to the Team (Requirements):

- **Junior or Senior Level Student** working towards a Bachelor's or Master's degree in an Engineering Specialty of Aerospace, Materials, Material Science, Mechanical, Chemical Engineering or closely related discipline
- **Aviation/composite material experience** desired
- **Laboratory testing experience** desired
- Ability to follow prescribed processes, specifications, and guidelines
- **Work well independently** and in a team with positive attitude & professional presence
- Knowledge of **computer-aided design** and basic engineering analysis tools.
- Strong **mechanical design aptitude** and capability
- Fundamental understanding of **basic engineering principles** including fluid mechanics, strength of **materials and stress analysis**
- Excellent **written and verbal communication** skills
- Excellent **analytical and problem-solving skills**, high level of accuracy and **attention to detail**.
- Must be reliable and dependable with an **excellent attendance and punctuality** record
- **Must be Currently Authorized to work in the U.S. for Any Employer**

Why Epic Aircraft:

We are truly passionate about aviation and building an amazing aircraft. You will directly contribute to the success of the soon-to-be-certified E1000. We need people who aren't afraid to work hard, be rewarded and have **FUN!**