



Structures Engineer/Technologist

Location: Calgary, Alberta, Canada

Position: Full Time

Hours: 8 am – 4:30 pm

Job Description:

Reporting to the VP of Engineering, the Structures Engineer / Technologist will be responsible for ensuring all structural designs meet company Engineering Procedures and design requirements. Assist in design, analysis, testing, certification, and project management.

Responsibilities:

- Work with Customers, Installers and Product Support Team to support the installation and certification of aeronautical products.
- Manage engineering projects utilizing both internal and external resources ensuring successful project completion.
- Create and review certification data packages: drawings, installation manuals, Instruction for Continuing Airworthiness, test plans, test reports, qualification reports, etc.

Required Skills, Knowledge & Qualifications:

- Bachelor's Degree in Engineering or equivalent in related field.
- Eligible for certification under APEGA or ASET (i.e. P.Eng, P.L.Eng, or P.Tech)
- Minimum of 3 years experience in a similar role, aviation/aerospace
- Experience with aircraft certification and familiarity with TCCA CARs 521, 527, 529; FAA Part 21, 27 & 29 and EASA CS 27 & 29
- Ability to create documents/data using MS Office Suite and AutoCAD is required.
- Experience with AutoCAD Inventor and/or AutoCAD Vault is an asset.
- Aviation structural design and substantiation experience is an asset.

Other:

- Attend training courses as directed by the company to ensure knowledge and skills are current.
- Ability to work under pressure, meet tight deadlines and effectively handle changing priorities.
- Positive attitude and strong work ethic, must possess a high degree of cultural awareness, respect, and sensitivity.
- Able to work effectively independently and as part of a team within an open office environment.
- Ensure adherence to regulatory/professional standards and company policies.
- Make recommendations on policies and procedures to support continuous improvement.
- Other duties as assigned.

Applications can be emailed to careers@eaglecopters.com using the subject line "Structures Engineer". Please provide a PDF copy or Word version of your resume upon submission of application.

Why work at Eagle?

We believe that everyone should enjoy their job and their place of work. We are constantly striving to ensure our workplace is a respectful, safe, and most importantly a great place to be. Eagle puts a high value on cooperation, accountability, and dependability.

Eagle's benefit package for permanent employees, comprises of health, dental, paramedical coverage (massage therapy, chiropractic, acupuncture etc.), health care spending account, travel medical, life insurance,



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AD&D, short- and long-term disability, and paid sick/personal days. We also offer a group RRSP program with company matched contributions. We hold employee appreciation and social events throughout the year, and on-going learning and development programs.

Eagle is an equal opportunity employer and has policies in place to prevent discrimination in our hiring practices based on current Canadian legislation. We encourage applications from qualified aboriginal persons, persons with disabilities, visible minorities, and women.

All applicants must be eligible to work in Canada, are a permanent resident or hold a current and valid authorization (i.e. work permit).

Currently we are not accepting resumes from candidates located outside of Canada.

No phone calls will be accepted. We appreciate your interest but only candidates selected for interviews will be contacted.