

# **Project Engineer**

Canada-Ontario-Fort Erie Job #1189221

Company Information

Eurocopter Canada Limited (ECL) operating in Canada since 1984 is a subsidiary of Eurocopter, the world's largest designer and manufacturer of civil and military helicopter ranges in the world. Eurocopter, in turn, is a division of EADS, a world leader in aerospace, defence and related services.

As one of the world's largest helicopter manufacturers, Eurocopter proudly offers a more extensive product range than any of its competitors, supplying one third of the world's helicopter fleet. There are 11,200 Eurocopter helicopters currently in service, meeting the needs of almost 2,900 customers in 147 countries.

ECL provides a broad range of services including; aircraft sales, manufacturing, engineering, repair and overhaul and 24/7 nation-wide customer support from a dedicated technical help desk and via field representatives, who offer proximity support. The head office and manufacturing facility is in Fort Erie, Ontario; Customer Support Centers are located in Richmond, British Columbia and in Montreal, Quebec. Today, ECL supports 166 customers who collectively operate more than 600 aircraft in Canada.

Job Description

# MAIN RESPONSIBILITIES

### **Development Project Management**

Coordinating the activities of development project feasibility studies.

Preparation of Engineering Statements of Work, NRC estimates, and development plans. In some cases, conceptual design for the purpose of estimating production costs during the feasibility stage.

Coordinating the activities of all participants of new development projects. Includes: tracking budget and schedule, maintaining development focus onto project requirements, holding project and review meetings, maintaining project files, etc.

Presentation of project descriptions/status to management as required.

### **Preparation of Technical Reports and Processes**

Preparation of new and amended technical documents (compliance, test, analysis, etc), particularly in applicable areas of specialization.

#### Design

Concept, installationm, assembly, detail etc. design within area of specialization.

Preparation of drawings for use in production.

### Checking

Checking drawings, reports, process instructions, technical manuals, etc. prepared by other engineering personnel for accuracy, clarity, and content.

Providing suggestions where applicable for improvement of new or amended engineering documents, particularly for those in the applicable specialist areas.

# **MINIMUM QUALIFICATIONS**

Bachelor's degree in Mechanical Engineering, MBA also desirable.

Transport Canada delegation in relevant area would be a benefit.

10 - 20 years in aircraft industry - good proportion of both technical and project engineering.

Experience in design, drafting, analysis, technical writing, testing, certification all desirable.

Proficient with MS Project, MS Office, and CATIA.

Working knowledge of Gantt charts, critical path analysis, resource planning, etc.

\*\*WE THANK ALL CANDIDATES FOR THEIR INTEREST, HOWEVER, ONLY THOSE BEING CONSIDERED FOR AN INTERVIEW WILL BE CONTACTED\*\*

**Contact Information** 

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