



<https://www.internshipsca.com/job/cae-internships/>

CAE Internships 2026 New Hiring

Description

We are seeking highly motivated and passionate individuals to join our CAE internship program. As a CAE Intern, you will have the opportunity to gain hands-on experience in utilizing state-of-the-art CAE software tools, collaborate with experienced engineers, and contribute to real-world projects that shape the future of engineering across various industries.

Responsibilities

- Assist in conducting simulations and analyses using CAE software tools under the guidance of senior engineers.
- Support the engineering team in data collection, model preparation, and interpretation of simulation results.
- Contribute innovative ideas and insights to enhance product design and performance optimization.
- Collaborate with cross-functional teams to address engineering challenges and propose effective solutions.
- Document and present findings, reports, and recommendations based on simulation outcomes.

Qualifications

- Pursuing a Bachelor's or Master's degree in Mechanical Engineering, Aerospace Engineering, or related field.
- Familiarity with CAE software tools (e.g., ANSYS, Abaqus, SolidWorks Simulation, etc.).
- Strong analytical and problem-solving skills.
- Excellent communication and teamwork abilities.
- Enthusiasm for learning and applying new technologies in the field of Computer-Aided Engineering.

Job Benefits

- Hands-on experience with cutting-edge CAE software and tools.
- Mentorship from experienced professionals in the industry.
- Exposure to real-world engineering projects and challenges.
- Networking opportunities within the CAE and engineering community.
- Potential for continued growth and career development within the company.

Contacts

- **Prepare Your Application Materials:** Update your resume, create a compelling cover letter highlighting your interest in CAE and the skills you bring to the internship. Include any relevant academic transcripts, certificates, or portfolios showcasing your experience in Computer-Aided Engineering (CAE) or related fields.
- **Visit CAE's Career Page or Application Portal:** Check the company's official website or career page for any available internship openings. Look

Hiring organization

CAE

Employment Type

Intern

Duration of employment

3 Months

Industry

Aviation and Aerospace Component
Manufacturing

Job Location

Montréal, Québec, Canada, H1A,
Montréal, Québec, Canada

Working Hours

09

Date posted

April 17, 2026

Valid through

22.12.2026

for the specific internship position you're interested in applying for, such as the "CAE Intern" role.

- **Submit Your Application:** Follow the instructions provided on the career page or application portal. This might include filling out an online application form and uploading your resume, cover letter, transcripts, and any other requested documents.
- **Customize Your Application:** Tailor your resume and cover letter to highlight relevant skills, experiences, and coursework related to CAE or engineering. Emphasize your passion for the field and why you're interested in interning at CAE specifically.
- **Double-Check Your Application:** Before submitting, review all the materials you're sending to ensure they are error-free, well-organized, and aligned with the internship requirements and responsibilities mentioned in the job description.
- **Follow Up (if applicable):** If you haven't received a confirmation or response within a reasonable timeframe, consider following up with a polite email to express your continued interest and inquire about the status of your application.