

Job Posting:167005 - Position: S25 Quality Assurance Intern 167005 E1

Co-op Work Term Posted:	2025 - Summer
App Deadline	03/14/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	02/28/2025 10:35 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	General Electric (GE)
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Summer
 Job Title 	S25 Quality Assurance Intern 167005 E1
Position Type	Co-op Position
Job Location	Markham, ON
Country	Canada
Duration	12 months
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List

Job Description

Job Title: Quality Assurance Intern

Job ID: R5003981

Job Description Summary

GE Hitachi Nuclear Energy is looking to add engineering students for a 12-month co-op program starting in Summer 2025!

The need for clean energy is greater than ever. At GE Hitachi Nuclear Energy we are helping address climate change by designing technology to power our future with reliable, affordable, carbon-free energy. We are a world leader in advanced reactor technology, fuel, and services. Join us as we build on our legacy, boldly innovating to provide carbon-free power to the world.

We are a diverse and dedicated global team who believes in the value of your unique identity, background, and experiences. We are committed to fostering an inclusive culture, where everyone feels empowered to do their best work because they feel accepted, respected, and that they belong. By embracing diverse teams and perspectives, we are better equipped to build a world that works.

If you have a passion for technology and want a career in engineering, an internship with GE Hitachi Nuclear Energy will prepare you for an exciting career, tackling one of the world's toughest challenges of providing carbon-free power to the world. Various opportunities exist that include assignments designing, developing, improving, analyzing, and exposure to engineering concepts in hands-on, real-world situations.

Job Description

Essential Responsibilities:

As a Quality Assurance Intern, you will:

- Receive training, mentorship, and coaching from world-class technologists and experienced managers
- Grow your expertise in your chosen field and expand your skills in new areas.
- Experience challenging assignments in the power generation industry focusing on areas related to Nuclear Quality Assurance Program implementation for SMR projects.

- Perform assessments of project quality assurance requirements to established GEH procedures and instructions
 - Develop project quality assurance plans
 - Conduct project quality oversight through the performance of quality surveillances.
 - Apply engineering and Lean principles to continuous improvement projects with cross-functional organizations
 - Participate in regular team meetings to discuss ongoing projects, share insights, and contribute to problem solving discussions.
- Strong consideration will be given to Indigenous persons. The term Indigenous refers to individuals who identify as being descended from the original inhabitants (the first peoples) of what is now known as Canada. In this context, Indigenous people are First Nations, Métis and/or Inuit**
- *GE will only employ those who are legally authorized to work in Canada for this opening. This position requires access to and/or use of information subject to U.S. Export Control Laws, which mandate all citizenships be from the U.S. Department of Energy's List of Generally Authorized Countries (10 CFR Part 810 Appendix A); otherwise a specific authorization from the U.S. Department of Energy will be required. More information can be found here: <https://www.energy.gov/nnsa/10-cfr-part-810>.*
 - *You must have legal authorization to work in Canada and any offer of employment is conditioned upon the successful completion of a background investigation. The drug screen requirement in the background check process is not required if the role is based in Canada.*
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Additional Information

Relocation Assistance Provided: No

GE Vernova's businesses provide products and services through its Power, Wind and Electrification segments. The Power segment consists of Gas Power, Nuclear Power, Hydro Power, and Steam Power, the Wind segment consists of Onshore Wind, Offshore Wind and LM Wind, and the Electrification segment consists of Grid Solutions, Power Conversion, Electrification Software and Solar & Storage Solutions.

Job Requirements

Required Qualifications & Eligibility Requirements:

- Must be enrolled in a full-time undergraduate or graduate program in an engineering discipline as listed below.
- Following majors accepted: Engineering Management, Industrial Engineering, Electrical Engineering, Mechanical Engineering, Nuclear Engineering, Systems Engineering, or other related discipline.
- Must maintain a minimum 3.0 cumulative GPA (without rounding).
- Must be 18 years of age or older.
- Must have reliable transportation.
- Must be willing to work in Markham, ON and Darlington New Nuclear Project site.
- Must be available for a 12-month co-op program starting Summer 2025.

Desired Qualifications:

- Demonstrated initiative and leadership skills.
- Demonstrated desire to advance nuclear power generation.
- Strong written and verbal skills.
- Team player, strong interpersonal skills.
- Eager to learn new technology and skillsets.
- Proficiency in Microsoft tools (Word, Excel, PowerPoint, Visio etc.).
- Strong problem-solving abilities.
- Bachelor or Master degree-seeking graduation month/year: May 2025
- Previous Co-op/internship experience in Nuclear Industry is an asset.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure	Through Employer Website
Cover Letter Required?	Yes
Address Cover Letter to	Hiring Manager

Special Application Instructions

Application Link:

<https://careers.gevernova.com/global/en/job/GVXGVWGLOALR5003981EXTERNALENGLOBAL/Quality-Assurance-Intern>

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.