Job Posting:163737 - Position: S25 Bachelors Test Eng Co-op 163737 E4

Co-op Work Term Posted: 2025 - Summer

App Deadline 03/19/2025 09:00 AM

Application Method: Through Employer Website

Posting Goes Live: 03/05/2025 10:55 AM

Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Honeywell ASCa Inc.

Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Summer

** Job Title ** S25 Bachelors Test Eng Co-op 163737 E4

Position Type Co-op Position
Job Location Kanata, ON
Country Canada
Duration 16 months

Work Mode To be confirmed

Salary Currency CAD

Salary Not Available, 0 Major List

Job Description

Join a team recognized for leadership, innovation and diversity.

The future is what you make it.

When you join Honeywell, you become a member of our global team of thinkers, innovators, dreamers and doers who make the things that make the future. That means changing the way we fly, fueling jets in an eco-friendly way, keeping buildings smart and safe and even making it possible to breathe on Mars. Working at Honeywell isn't just about developing cool things. That's why our employees enjoy access to dynamic career opportunities across different fields and industries.

Are you ready to help us make the future?

The successful candidate will join the Honeywell SATCOM Test Systems organization as a Qualification Test Engineer Intern. In the role of Qualification Test Engineer Intern, primary responsibility will be to develop product test software/hardware and/or test equipment software/hardware and to validate/verify test cases and testing coverage at ambient and over environment. This position requires the ability to establish and maintain close professional relationships with project leadership, systems engineering, and test engineering. The individual must have excellent interpersonal skills to work in a small team and global atmosphere.

Key Responsibilities:

- Hardware test execution in accordance with industry standards (such as RTCA/DO-160)
- •Produce required documentation (plans, procedures, reports) & perform testing to certify that the SATCOM products have met all of its regulatory compliance requirements.
- •Support test readiness and associated reviews
- •Coordinate third party organizations that are contracted to perform regulatory compliance functions for SATCOM products.

- •Test Data Review, Root Cause and Corrective Action of failures
- •Reporting to team lead and/or management on project specific metrics/status

JOB ID: HRD906920

Category: Engineering

Location: 400 Maple Grove Road, Kanata, Ontario, K2V 1B8, Canada

Job Requirements

You must have:

- Bachelor's degree in electrical, Electronics, Computer, Systems Engineering or Computer Science / IT
- •Ability to create test plans, test procedures, conduct testing, and create test reports
- •Must graduate before May 2027.
- •This is a 16 month Co-Op from May 2025 August 2026.

We Value:

- Hands-on experience with RF Test Equipment spectrum analyzers, network analyzers, power meters and Noise figure analyzers, etc.
- •Knowledge of Aerospace/SATCOM/Telecom Qualification development standards (such as DO-160, Boeing D6, Airbus ABD, MIL-STD 461, MIL STD-810, ETSI, CSA, FCC, Industry Canada)
- •Prior experience working with engineering test laboratories
- •Hands-on experience with Computer Networking, BER Testers, Routers, Switches, LabVIEW, TestStand
- •The Honeywell building is a controlled goods program environment. Candidates must be eligible for CGP clearance.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Address Cover Letter to Hiring Manager

Special Application Instructions

Indicate your interest to apply to this position in SCOPE and also submit your application package via the online website portal. Applications are accepted on a rolling basis and the posting may expire at any time as the job posting may close before our set deadline.

 $\textbf{Application Link}: \ https://careers.honeywell.com/us/en/job/HRD906920/Bachelors-Test-Eng-Co-oparties and the properties of the proper$