

Job Posting:163768 - Position: S25 Bachelors Embedded Software Eng Co-op 163768 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 10:51 AM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Honeywell ASCa Inc.
Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Summer
** Job Title ** S25 Bachelors Embedded Software Eng Co-op 163768 E4
Position Type Co-op Position
Job Location Kanata, ON
Country Canada
Duration 16 months
Salary Currency CAD
Salary Salary Not Available, 0 Major List

Job Description

Job Title: Bachelors Embedded Software Eng Co-op
Job ID: HRD906927

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 all our employees enjoy access to dynamic career opportunities across different fields and industries.

Are you ready to help us make the future?

As an Intern Bachelor's Embedded Software Engineer here at Honeywell, you will have the opportunity to gain hands-on experience in the design, development, and debugging of embedded software and firmware. You will collaborate with cross-functional teams to support the development of cutting-edge embedded systems that power innovative solutions in the aerospace industry. This internship will provide you with valuable industry experience and the opportunity to contribute to shaping the future of technology.

You will report directly to our SATCOM Software Development Manager and you'll work out of our Kanata location.

In this role, you will have the opportunity to:

- Assist in the design, development, and debugging of embedded software solutions.
- Collaborate with cross-functional teams to define system requirements.
- Support the timely completion of software projects
- Conduct code reviews and implement testing procedures

KEY RESPONSIBILITIES

- Assist in the design, development, and debugging of embedded software solutions.
- Collaborate with cross-functional teams to define system requirements.
- Support the timely completion of software projects.
- Conduct code reviews and implement testing procedures

Job Requirements

YOU MUST HAVE

- Currently pursuing a Bachelor's degree in Software Engineering, Computer Engineering, or a related field
- Strong understanding of hardware and software integration.
- The Honeywell building is a controlled goods program environment. Candidates must be eligible for CGP clearance.
- Must graduate before May 2027.
- This is a 16-month Co-Op from May 2025 - August 2026.

WE VALUE

- Passion for innovation and continuous learning
- Excellent problem-solving capability

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.honeywell.com/us/en/job/HRD906927/Bachelors-Embedded-Software-Eng-Co-op>

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. Students should submit their applications as soon as they are ready.