# Job Posting:166006 - Position: S25 Software Engineering Intern (16 Months) 166006B E1

Co-op Work Term Posted: 2025 - Summer

**App Deadline** 03/10/2025 09:00 AM

**Application Method:** Through Employer Website

**Posting Goes Live:** 02/24/2025 10:27 AM

Job Posting Status: Approved

## ORGANIZATION INFORMATION

**Organization** Trimble

Address Line 1 490 - 2955 Virtual Way

City Vancouver Postal Code / Zip Code V5M 4X6

Province / State BC
Country Canada

### JOB POSTING INFORMATION

Placement Term 2025 - Summer

**<b>Job Title <b>** S25 Software Engineering Intern (16 Months) 166006B E1

Position Type Co-op Position

Job Location Richmond Hill, ON

CountryCanadaDuration16 monthsSalary CurrencyCAD

Salary 0.0 per hour for 0 Major List

**Job Description** 

Job Title: Software Engineering Intern (16 months)
Location: Toronto (Richmond Hill), Canada
Division: Advanced Mobile Solutions

Start date: May-Aug 2025

## About Trimble's Internship Program

As a Trimble intern, you will gain valuable hands-on experience, and be provided with challenging, meaningful tasks that will give you insight into what it's like working full-time as a valued member of a team. Our internships are designed to prepare you for your career journey while growing as a professional through lunch and learns, professional development courses, team-building activities, and social networking events with other interns, whether you are in person or remote. Over the course of your internship, we want you to feel like you belong, innovate, and grow personally and professionally. Join Trimble's community to have a global impact where we value you, your experience, and your skills to propel your career forward.

#### **Role Summary**

This position is for a co-op/temp student from a related Engineering program to be involved in software development activities for POSPac MMS. The successful candidate should possess strong software development skills including C++/C#. The aim of the internship program is to train the prospective candidate with the eye to hire them as full time employees upon graduation. This is a full-time internship lasting for 16 months.

#### Responsibilities:

- Take part in all aspects of software development activities related to Trimble Applanix's Post Processing Software suite
- •Partake in activities such as software debugging, data analysis and algorithm implementation
- •Development using various software development tools such as GIT & JIRA
- Applicable documentation
- Dataset collection and organization

#### Qualification:

- Engineering Science or Computer Science students (completed 3rd year)
- •Good understanding and/or experience with software development methodologies and tools
- •Practical software development knowledge using C++/C# languages
- •Knowledge or experience with software/hardware integration is a strong asset
- •Keen thirst for learning and taking on multiple tasks
- Good team player
- •Good communication skills
- •Ability to work with minimal supervision
- •Highly motivated and versatile
- •Able to thrive in a diverse multi-tasking environment

Citizenship Requirement N/A

## **APPLICATION INFORMATION**

Application Procedure Through Employer Website

Cover Letter Required? Optional

**Special Application Instructions** 

Application Link: https://trimblecareers.trimble.com/careers/job/171825311871

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.