

Job Posting:161648 - Position: S25 Software Test Engineer (16 mos) 161648 E8

Co-op Work Term Posted:	2025 - Summer
App Deadline	03/12/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	02/26/2025 11:01 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	AMD
Address Line 1	1 Commerce Valley Dr E
City	Thornhill
Province / State	ON
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Summer
 Job Title 	S25 Software Test Engineer (16 mos) 161648 E8
Position Type	Co-op Position
Job Location	Markham, ON
Country	Canada
Duration	16 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	65000.0 per year for 37.5 Major List
Job Description	

Software Test Engineering Intern/Co-Op (Undergrad | Summer 2025 | Onsite/Hybrid) in MARKHAM, Canada | Advanced Micro Devices, Inc (amd.com)

Req ID: 52553

WHAT YOU DO AT AMD CHANGES EVERYTHING

We care deeply about transforming lives with AMD technology to enrich our industry, our communities, and the world. Our mission is to build great products that accelerate next-generation computing experiences - the building blocks for the data center, artificial intelligence, PCs, gaming and embedded. Underpinning our mission is the AMD culture. We push the limits of innovation to solve the world's most important challenges. We strive for execution excellence while being direct, humble, collaborative, and inclusive of diverse perspectives.

AMD together we advance_

An exciting internship opportunity to make an immediate contribution to AMD's next generation of technology innovations awaits

you! We have a multifaceted, high-energy work environment filled with a diverse group of employees, and we provide outstanding opportunities for developing your career. During your internship, our programs provide the opportunity to collaborate with AMD leaders, receive one-on-one mentorship, attend amazing networking events, and much more. Being part of AMD means receiving hands-on experience that will give you a competitive edge. Together We Advance your career!

Job Details:

Location: Markham, Ontario, Canada

Onsite/Hybrid: These roles require the student to work full time (37.5 hours a week), either in a hybrid or onsite work structure throughout the duration of the co-op/intern term.

Duration: 16-months, May 05, 2025 to August 27, 2026.

What You Will Be Doing:

We are seeking highly motivated Software Test Engineering intern/co-op to join our team and participate in different phases of the Software Test lifecycle in close collaboration with the development teams and Project Engineers to drive defects to closures. In this role -

- We will train you to develop and complete both automated and manual Test Plans/Test Case with various test strategies consisting of Functional testing, Negative testing, Regression Testing, customer/end user testing, Performance, Reliability and Usability
- We will have your involvement to prioritize and efficiently handle several concurrent projects and testing tasks.
- We will assign you tasks for reproduction, trouble shooting, and triaging of software defects, reporting of the same and driving them to closure.
- We will help you to build Test Case/Plan for new features, new products (dGPU and APU) and new Operating Systems (Linux and/or Windows)
- You will be encouraged to share ideas to improve current process are valued.
- You will work with our team to identify matrices and measurements for various aspect of the software QA development cycle and making them efficient.

Job Requirements

Who We Are Looking For:

- Currently enrolled in a Canada based University into a bachelor's degree program majoring in Computer Engineering, Electrical Engineering, Computer Science or related discipline.
- If you have knowledge / experience with any of the following technical skills (or related areas) and are enthusiastic about this role, we strongly encourage you to apply -
- Software quality analysis process and methodology
- PC configuration (both Software and Hardware) with methods of Troubleshooting and interest in PC platform architecture.
- Programming/scripting skills like Python, VBA, C++, Selenium framework
- Keen interest in PC Gaming and latest Computer Graphics technologies (including 3D graphics concepts/API/Gaming, VR and MR, Display technologies (FreeSync/HDR), Multimedia, Compute)
- Exposure to development / triaging / debugging in Linux and/or Windows environment.
- Exposure to Databases and Reporting tools.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure	Through Employer Website
Cover Letter Required?	No

Special Application Instructions

Please apply via the link here: <https://amd.jibeapply.com/careers-home/jobs/52553?lang=en-us>

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.