



University
of Victoria

Job title	Engineering Design Technicians
Position type	Regular co-op, full time
Number of positions	2
Hours	35 hours per week
Start date	May 1, 2012
End date	August 31, 2012
Salary Range	\$2,500 per month
Length of contract	4 months
Reports to	CanAssist Manager of Hardware Engineering
Closing date	12 p.m. (noon), February 29, 2012

What is CanAssist?

CanAssist is a university-based organization dedicated to developing and delivering technologies, programs and services that improve the quality of life of those with special needs.

Position description

CanAssist has openings for two engineering technicians to perform assistive technology development. Specific tasks will include background research of existing technologies, conceptualization and design of new technology, fabrication and testing of prototypes plus development and delivery of finished products. The successful candidates will have responsibilities for multiple projects throughout the work term and must maintain client relationships as each project progresses.

Qualifications

The successful candidates must have completed their second year of engineering and have completed at least 2 work terms. Experience using Solid Works is required and experience in a machine shop would be an asset. The successful candidates will have well-developed problem-solving skills, the ability to communicate effectively with team members and be able to work with clients and troubleshoot their specific problems. Each of these positions would be suitable for a 3rd or 4th year Mechanical Engineering student who has a creative mind and a desire to think outside the box – beyond typical classroom text book environments.

Preferred additional skills and qualifications

Experience working in a diverse environment. Experience working with people with disabilities.
Experience working in a machine shop.

Minimum academic year completed

2

Minimum work terms completed

2

Submission requirements and contact information

Please submit a cover letter and résumé to Cynthia Andrew, CanAssist Operations Coordinator **by 12 p.m. (noon), February 29, 2012**. Applications may be submitted in person (Rm 132, E-Hut, University of Victoria), by fax (250-721-7299), or via email attachments (chandrew@uvic.ca).