



Computer Engineering Technology (Co-op) – #0716 – Careers

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Career Opportunities

Today's computer industry is one of the most rapidly expanding in all of technology. Computers are being used in increasingly diverse applications in our society. Employment in the computer industry now has one of the highest growth potentials in our economy.

Graduates find employment in a wide range of challenging careers such as:

- computer network design, installation and support including LANS (Local Area Networks) and the Internet
- program development
- electronic design
- construction of digital and computer-based products.

Opportunities exist with:

- companies and institutions connecting to the information highway infrastructure
- computer manufacturers and retailers
- high-technology companies
- supporting computer systems in non-technical fields such as the hotel industry.



Juanita Heidebrecht demonstrates her final-term project in which a Furby™ was controlled by a PC. The toy was retrofitted with a modern, high speed RISC micro-controller allowing Juanita to direct it's motions. Juanita graduated and is currently employed at Mennonite Central Committee Canada in Winnipeg.

Accreditation

- Diploma in Computer Engineering Technology (Co-op) PLUS twelve months of paid co-op work experience.
- Graduates, along with experience requirements, may apply to OACETT (Ontario Association of Certified Engineering Technicians and Technologists) for professional certification.
- Transfer Credits - Graduates have very good degree completion opportunities at Athabasca University, Canisius College and Lakehead University.
- Check out our up-to-date information on [degree completion](#) opportunities.