Computer Programming

This comprehensive two-year program helps students gain in-demand programming skills and provides them with the foundation to enter the workforce. Students are exposed to different aspects of computer programming as they work on a variety of projects.

Confederation College's Computer Programming diploma program gives students the technical skills they need to develop new software and complex programs. Students learn how to program in various languages such as HTML5, JavaScript, C#, VB.NET, Java, and SQL. Students also master the art of application design, design patterns, user experience strategies, design techniques, several languages, non-language specific development, deployment and testing for a host of devices and environments.

Upon graduation, job vacancies are available in the Thunder Bay area and across Canada. Graduates find employment in web development, desktop software development, mobile application development, database administration, business analytics, system analysis and design, customer technical support, information technology and other areas of computer programming.

Job Outlook

Employment Rate
84%

Average Hourly Wage
$30.00

(Canada Job Bank, Nov 2023)

SCAN TO LEARN MORE

This is LEARNING

Credential Upon Completion	Ontario College Diploma
Annual Fees (CAD)	$18,067 + $1,455 program costs (2024-25)
English Proficiency	IELTS 6.0, no band lower than 5.5
Eligible Applicants	High School Diploma
Intake	September

CONFEDERATIONCOLLEGE.CA/INTERNATIONAL

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Note: Confederation College does not guarantee post-graduation employment or specific wage outcomes for graduates.