



## Community of Choice...for Access to Educational Institutions

Whitby has a wealth of excellent post secondary, public and private educational institutions. Your business will benefit from the talented graduates available locally.

### Whitby Elementary and High Schools

Elementary Schools	35
High Schools (6 English, 1 French, 1 under construction)	8
Montessori Schools	7
Private School (girls' residential and day school)	1

### Post-Secondary Infrastructure

Post-secondary educational institutions in Durham Region include:

**Durham College**

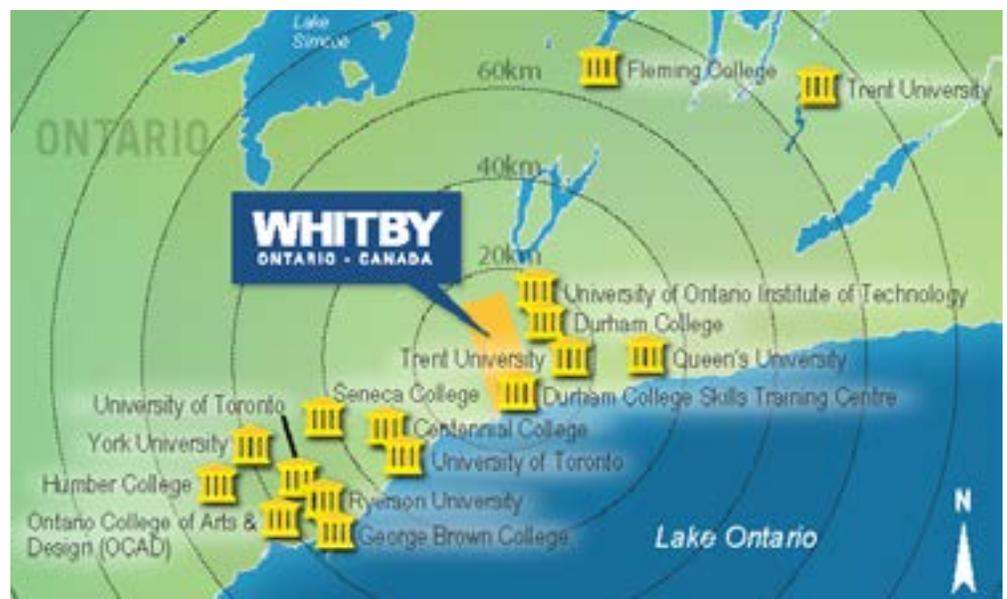
**Web: [www.durhamcollege.ca/whitby](http://www.durhamcollege.ca/whitby)**

**University of Ontario Institute of Technology (UOIT)**

**Web: [www.uoit.ca](http://www.uoit.ca)**

**Trent University**

**Web: [www.trentu.ca](http://www.trentu.ca)**



**Fast Fact** Over 30 university and college campuses are readily accessible from Whitby—many within an hour's drive.



## Durham College

A leader in skilled trades, offering nearly 20 apprenticeship programs, and more than 100 market-driven programs, Durham College graduates are the choice for skilled trades employers.

In September 2014, the College welcomed more than 30,000 students including more than 9,000 full-time post-secondary students as well as thousands of part-time, Second Career and Continuing Education students, apprentices and online learners.

More than 20,000 registered apprentices have completed various levels of in-school apprenticeship training at the College since it opened.

### Expansion of Facilities

The Whitby Campus of Durham College completed a \$40 million expansion project, which includes a 36,000 square foot development project to address skilled trades and renewable energy technologies.

Highlights of the new expansion include:

- Electrical, energy auditing and building systems and computer simulation labs.
- Two houses—one older home with dated technology and wiring, and one newly constructed home with the latest energy efficient and environmentally friendly technology—so that students can learn about changes in the construction and building trades.
- New programs on energy audit techniques, power engineering technology, sustainable energy, biomass energy.
- State-of-the-art Centre for Food, including labs, classrooms, teaching restaurant and hydroponic gardens.

### Corporate Training Services (CTS)

The College's Corporate Training Services (CTS) provides customized training to organizations and individuals. Business training, driver training, technical training and e-learning solutions are offered.

Durham College Whitby Campus  
1610 Champlain Avenue  
Whitby, ON L1N 6A7  
Phone: 905.721.3300

**Web:** [www.durhamcollege.ca](http://www.durhamcollege.ca)



## University of Ontario Institute of Technology (UOIT)

Employment rates for UOIT grads six months after graduation is 84.4% and two years after graduation is 95.3%.

The University of Ontario Institute of Technology (UOIT) has more than 8,400 students enrolled in undergraduate and post-graduate studies. UOIT delivers a number of market oriented degree programs, including some that are unique in Ontario and Canada. The University has earned millions in research grants and awards, including nine Canada Research Chairs and six Industrial Research Chairs.

### Programs

UOIT's market-driven programs are innovative and responsive. The university has a growing national reputation for research excellence. Even undergraduate students have the opportunity to work on ground breaking research, a key differentiator between UOIT and other higher-learning institutions.

UOIT offers undergraduate and graduate programs in:

- Business and Information Technology
- Criminology, Justice and Policy Studies
- Education
- Energy Systems and Nuclear Science
- Engineering and Applied Science
- Health Sciences
- Science

### UOIT Centres of Excellence

- The Automotive Centre of Excellence (ACE) is the first research, development and innovation centre of its kind in Canada, including one of the largest and most sophisticated climatic wind tunnels in the world.
- The Ontario Power Generation Engineering building includes a prototyping and manufacturing lab, and an emerging energy systems lab with solar, wind, hydrogen and fuel-cell technology.
- Business and Information Technology is home to the Hacker Research Lab, where students develop anti-hacking strategies and skills.
- The Science building features classrooms, labs and lecture theatres, including a 20,000-litre wet lab for studying aquatic toxicology.



- The Nuclear Simulation Lab houses a state-of-the-art computer and display system for the operation and simulation of nuclear power plants.
- The unique Crime Scene House is where the UOIT Faculty of Science stages mock crime scenes for the Forensic Science program.
- The Clean Energy Research Laboratory (CERL) is the first lab-scale demonstration of a copper-chlorine cycle for thermochemical water splitting and nuclear hydrogen production.
- Mechanical, Automotive and Manufacturing Teaching Laboratories include design centres and Electrical, Computer and Software Teaching Laboratories.

Learn more about UOIT's facilities that support innovation and commercialization by visiting:

University of Ontario Institute of Technology (UOIT)  
2000 Simcoe Street North  
Oshawa, L1H 7K4  
Phone: 905.721.8668  
**Web: [www.uoit.ca](http://www.uoit.ca)**

