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Wireless Telecommunications

Ontario Graduate Certificate

Program Code: 20331

Campus: North

Length: 2 semesters

Are you fascinated by the world of wireless communications? Do you want to explore the cutting-edge technologies that power today's world?

Throughout the program, you'll learn about the fundamental principles of wireless communication, including radio frequency engineering, antenna theory, and signal processing.

Our expert faculty members bring years of experience in the wireless telecommunications field, and they'll guide you through coursework and hands-on projects.

At the end of the program, you'll graduate with the skills and knowledge to pursue a range of careers in wireless telecommunications, including network engineering, system design, and product development.

Courses

Semester 1

WLS 5000:

WLS 5002:

WLS 5003:

WLS 5004:

WLS 5006:

WLS 5508:

Semester 2

WLS 5500:

WLS 5501:

WLS 5503:

WLS 5505:

WLS 5506:

WLS 5507:

Admission Requirements

Admission selection is based on the following 3 requirements:

. Academic

To be eligible for admission, you must possess the following:

A bachelor's degree, advanced diploma or diploma in Physics, Mathematics, Electrical or Computer Engineering, Electronics, Telecommunications, or a related field.

Mature Applicants

Diplomas and Certificates

An applicant is considered a mature applicant if they have not completed secondary school or other postsecondary school, and wish to pursue postsecondary studies.

Degrees

An applicant is considered a mature applicant if they have not completed secondary school or attended postsecondary studies, and wish to pursue postsecondary studies.

College Transfer Applicants

Diplomas and Certificates

An applicant is considered a college transfer applicant if they have completed some or all of a college-level credential. Humber may accept credit for up to 60 credits.

Degrees

An applicant is considered a college transfer applicant if they have completed some or all of a college-level credential. Humber may accept credit for up to 60 credits.

University Transfer Applicants

Diplomas and Certificates

An applicant is considered a university transfer applicant if they have completed some or all of a university-level credential. Humber may accept credit for up to 60 credits.

Degrees

An applicant is considered a university transfer applicant if they have completed some or all of a university-level credential. Humber may accept credit for up to 60 credits.

. English Language Proficiency

All applicants whose first language is not English must meet Humber's English Language Proficiency Policy.

. International Credit Evaluation

Canadian citizens or permanent residents with international education are required to provide a credential evaluation. Note, for international students, a credential evaluation is required for all degrees.

How to Apply

Applications are made through [ontariocolleges.ca](http://ontariocolleges.ca). See program page for details.

International Academic Equivalency

Admission equivalencies for Humber depend on your country of study. Please see admission requirements on the program page for details.

Fees

The 2024/2025 fee for two semesters is:

domestic: \$6,156.58

international: \$20,977.22

Fees are subject to change.