

Master of Science in Instructional Technology (M.S.-IT), Educators

The **Master of Science in Instructional Technology (Educators)** program at the New York Institute of Technology - Vancouver (NYIT) develops teachers' knowledge and skills in the use of leading edge media in K–12 classrooms while enhancing inquiry-based teaching and learning. Students apply learning and motivation theory and principles of curriculum design and assessment in order to skillfully integrate technology into subject areas such as language arts, math and science.

Please note that the M.S.-IT program does not qualify students to become K–12 teachers in British Columbia. Those intending to work in the B.C. public school system must apply to both the **Teacher Qualification Service (TQS)** and the **Teacher Regulation Branch (TRB)**. For more information, please visit <https://www.tqs.bc.ca/> →



Highlights

- Faculty possess leadership roles in professional associations such as the **British Columbia Teachers' Federation (BCTF)**, the **International Society of Technology in Education (ISTE)**, and the **British Columbia Technology Education Association (BCTEA)**.
- M.S.-IT hosts or sponsors conferences, workshops, and seminars to engage alumni and other stakeholders.
- Students have the opportunity to transfer between New York and Vancouver campuses.
- Financial aid is available to Canadian Citizens and Permanent Residents of Canada.
- Career planning services are available on campus to all students.
- International students are eligible to work off campus (max. 20 hrs/week) during their studies and can qualify for post-graduation work permits (up to three (3) years) after graduation.

The NYIT-Vancouver M.S.-IT Program

M.S.-IT is available for qualified professionals seeking to enhance their expertise in using technology for teaching, learning, training, assessment, curriculum development, collaboration, and problem-solving at all levels. The program meets NYIT's mission of providing a career-oriented professional education with a strong emphasis on original research and access to opportunities for qualified students. Graduates are able to pursue work as teachers in K–12 classrooms (see above), post-secondary institutions, or as technology leaders and trainers, staff developers, or curriculum designers.

Intakes & Duration

There are three (3) terms in every academic year; Fall (15 wks, Sep.–Dec.), Spring (15 wks, Jan.–Apr.), and Summer (8 wks, May–Jul.). M.S.-IT is a two (2) year program.

More Information →

https://www.nyit.edu/vancouver/degrees/instructional_technology_educators_ms

Apply Now →

<https://www.nyit.edu/vancouver/apply>

Master of Science in Instructional Technology (M.S.-IT), Educators**Admission Requirements¹**

You must possess the following qualifications in order to be **considered** for the M.S.-IT program at NYIT-Vancouver:

A FOUR (4) YEAR BACHELOR'S DEGREE (or equivalent) from an accredited college or university	
A MINIMUM CUMULATIVE GPA OF 3.0 (on a 4.0 scale) or equivalent	
DEMONSTRATED PROFICIENCY IN BASIC USES OF CLASSROOM TECHNOLOGY¹	
DEMONSTRATED ENGLISH PROFICIENCY² Test of English as a Foreign Language (TOEFL) or the International English Language Testing System (IELTS)	
TOEFL Minimum Score	IELTS (PREFERRED) Minimum Score
INTERNET BASED TEST	OVERALL
88	6.5

How to Apply

All NYIT-Vancouver applications are done online and require a non-refundable \$50 USD application fee. The application process begins here: nyit.edu/admissions/vancouver →

Once you have paid the fee, upload the following documents:

- Four (4) year Bachelor's degree certificate
- Transcripts from **each semester** of your four (4) year Bachelor's degree
- Any transcripts or certificates received beyond your Bachelor's degree program
- Proof of English proficiency (TOEFL or IETLS)²
- Statement of Purpose (*recommended*)
- A copy of your passport
- Two (2) letters of recommendation from professors who are familiar with your undergraduate work (*recommended*)

[1] Minimum requirements. The M.S.-IT program has a limited number of seats and only the best applicants will be admitted to the program. In the event that you do not have the required skills, program faculty will recommend appropriate prerequisite courses to be taken before the beginning of the program.

[2] This is not required if you have completed your Bachelor's degree from an English speaking country such as Canada, the United States, the United Kingdom, Australia, or New Zealand. NYIT-Vancouver reserves the right to test new students for their English proficiency upon arrival on campus.

Master of Science in Instructional Technology (M.S.-IT), Educators**Tuition Estimates**

For two (2) years 34.5 CREDITS³	\$35,310 USD⁴
9 Required Courses (27) + 1 Elective (3) + 1 Project (3) + Technical Communications (1.5)	
Tuition per credit: \$980 USD Application Fee: \$50 USD (non-refundable) College Fee: \$248 USD (per semester)	

Students should begin their programs with a functioning computer or laptop that meets the required specifications.

Financial Aid

Financial Aid is available to Canadian Citizens and Permanent Residents of Canada.

Intake Dates for 2021–2022

SEMESTER	APPLICATION DEADLINE ⁵	START DATE
SPRING 2021	Open	TBC
SUMMER 2021	Open	TBC
FALL 2021	Open* <i>*Applications will not be processed until early December</i>	TBC

International students are strongly encouraged to apply at least six (6) months prior to the start of their desired intake term to accommodate the processing of their study permit application with Canadian immigration.

Original documents must be presented to campus officials for verification during new student orientation.

[3] International students must take a minimum of 19.5 credits per year to qualify for Full Time status (7.5 credits in their first term and 6 credits in subsequent terms). If you have earned a bachelor degree from an English speaking country such as Canada or the U.S., you are eligible to apply for a waiver of the Technical Communications course.

[4] For two (2) years. Amount does not include other fees or tuition fees for any prerequisite or bridge courses that may be required. Two-year tuition fee is calculated based on: Fall 2021 USD \$980/credit; Spring 2022 USD \$980/credit; Summer 2022 USD \$980/credit; Fall 2022 USD \$1,080/credit; Spring 2023 USD \$1,080/credit; Summer 2023 USD \$1,080/credit. Tuition charges may change during study period without prior notice. See nyit.edu/vancouver/about for updates.

[5] Applications may close earlier than the deadline dates. See nyit.edu/admissions/vancouver for updates.

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Program Overview

The M.S.-IT core curriculum includes 34.5 credits, including nine (9) required courses (27 credits), one (1) elective (3 credits), one (1) supervised project (3 credits), and one (1) Technical Communications course (1.5 credits).

For more detailed course information, please see:

[catalog.nyit.edu/interdisciplinary/instructional_teachers/curriculum/0/](https://catalog.nyit.edu/interdisciplinary/instructional_technology_teachers/curriculum/0/) →

Core Courses

All courses are **three (3) credit hours** unless otherwise specified.

CORE COURSES	
EDIT 603	Foundations I: Philosophy and Technology Education
EDPC 608	Curriculum Design and Development
EDPC 618	Foundations II: Diversity, Learning and Technology
EDLA 614	Language Arts and Technology
EDSC 624	Math, Science, and Technology I
EDSC 626	Math, Science, and Technology II
EDIT 605	Instructional Applications of Internet
EDIT 610	Multimedia Authoring
EDIT 663	Educational Applications of Social Media
EDIT 690	Assessment and Evaluation Methods (pre-req. 21 credits)
EDIT 695	Practicum and Seminar (pre-req. 27 credits)
ESLI 593	Technical Communications (1.5 credits)

Elective Courses

Students are required to choose 1 elective course. All courses are **three (3) credit hours**.

For a list of elective courses, please see:

[catalog.nyit.edu/interdisciplinary/instructional_teachers/curriculum/0/](https://catalog.nyit.edu/interdisciplinary/instructional_technology_teachers/curriculum/0/) →

Master of Science in Instructional Technology (M.S.-IT), Educators***Application Checklist***

To be **considered**¹ for the program, you must have:

- A four (4) year Bachelor's degree (or equivalent) from an accredited college or university
- A minimum cumulative GPA of 3.0 (on a 4.0 scale) or equivalent
- Demonstrated proficiency in basic uses of classroom technology¹
- Demonstrated English proficiency²

If you have met all of these qualifications, submit your application online and upload the following documents to: <https://www.nyit.edu/vancouver/apply> →

- \$50 USD **non-refundable** application fee
- Bachelor's degree completion certificate
- Semester-by-semester transcripts for **all four (4) years** of your Bachelor's degree
- Any transcripts or certificates received beyond your Bachelor's degree program
- Proof of English proficiency²
 - **TOEFL Score of 88 on the internet-based test;** or
 - **IELTS Score of 6.5 overall (preferred)**
- Statement of Purpose (*recommended*)
- A copy of your passport
- Two (2) letters of recommendation from professors who are familiar with your undergraduate work (*recommended*)

Once you apply, you can notify our Admissions department by emailing

vancouver.admissions@nyit.edu

^[1] *Minimum requirements. The M.S.-IT program has a limited number of seats and only the best applicants will be admitted to the program. In the event that you do not have the required skills, program faculty will recommend appropriate prerequisite courses to be taken before the beginning of the program.*

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