



# Invest in Your Future with Northeastern in Vancouver

*Earn a master's degree with scholarships of up to 50%\* for high-achieving domestic students.*



Northeastern University's Vancouver campus is committed to empowering Canadian students to achieve their academic and career aspirations through the **Canada Domestic and Excellence Scholarship**. Eligible domestic students can receive scholarships of 25% toward their Northeastern master's degree for full or part-time on-ground studies in select terms. Students with a GPA of 3.5 or higher from their previous institutions are eligible for scholarships of up to 50%.

At Northeastern University in Vancouver, you'll gain access to:

## **Career-advancing education**

Northeastern University in Vancouver offers graduate programs designed to address the talent gap across sectors, equipping you with cutting-edge knowledge and skills to thrive in a fast-paced, evolving economy. Our programs prepare you to tackle real-world challenges, drive innovation, and make meaningful contributions in your industry.

## **Gain industry experience**

Northeastern integrates industry-aligned experience into every graduate program. Through our renowned co-op program and innovative XN learning platform, you'll collaborate with industry sponsors on short-term business projects that build practical skills and expand your professional network.

## **Expert local faculty**

You'll learn from locally based faculty who bring current industry practices into the classroom. Our faculty are deeply connected to the area's professional community, offering insights into the latest trends in your chosen field and connecting you with industry leaders to expand your professional network.

### About Northeastern:

 **3,500+**

Employer partners in our global network

 **750+**

Current graduate students in Vancouver

 **9**

Industry aligned master's programs



# Industry-Aligned Graduate Degree Programs

Offered at Northeastern University in Vancouver

## Master of Professional Studies in Analytics

The MPS in Analytics program teaches you to apply the principles, tools, and methods of analysis to real-world projects, allowing you to join any sector of the global economy as a knowledgeable professional capable of turning data into actionable information.

## Master of Professional Studies in Digital Media with Connect Option

This program allows professionals to build their skills and expertise while gaining familiarity with a variety of industry-standard and cutting-edge technologies and tools. Our core courses in information development, usability, and narrative structure provide a baseline for developing, marketing, and managing content-rich experiences. The Connect program option is designed for students without prior experience in core technical and/or creative concepts.

## Master of Science in Computer Science with Align Option

This program helps professionals build skills in designing and maintaining large application software, maintaining network infrastructure, and basic algorithms. Elective focus areas include artificial intelligence, programming languages, database management, security, networks, or software engineering. The Align option is for students who do not have a degree or background in computer science. Students begin their studies with a series of foundational computer science courses and will graduate with the same degree as their direct-entry peers.

## Master of Science in Data Analytics Engineering

This program is designed to enable graduating students to address the growing need for professionals who are trained in advanced data analytics and can transform large streams of data into understandable and actionable information for the purpose of making decisions. The key sectors that require analytics professionals include healthcare, smart manufacturing, supply chain and logistics, national security, defense, banking, finance, marketing, and human resources.

## Master of Science in Information Design and Data Visualization

This research- and analysis-oriented program focuses on visual interfaces to communicate and explore digital information. Graduates will be professional information designers and data visualization experts able to collaborate effectively in this dynamic and burgeoning field of practice and research, prepared to work in data-driven areas including design, technology, business, health, education, and public institutions.

## Master of Science in Information Systems with Bridge Option

This flexible degree program puts software at the forefront of the engineering paradigm to address the socio-technical needs of contemporary society. You'll be prepared to go beyond simple programming to become a leader in information technology, delivering systems that are safe, secure, and help solve the world's grand challenges. The Bridge program is designed to equip students who hold non-STEM, nontechnical bachelor's degrees, or those who would like to strengthen their technical background, with the necessary skills and knowledge to enter the field of information systems.

*\*Northeastern University in Vancouver offers a variety of scholarships to support student aid. Domestic learners are classified as either Canadian citizens or permanent residents in Canada. Scholarships apply only to new students enrolling in the January 2025 or September 2025 terms at the Northeastern University Vancouver campus. All scholarships are subject to cancellation or modification and are applicable to any program offered at Northeastern in Vancouver. Scholarships are not stackable with other financial aid offers or scholarships.*



*Founded in 1898, Northeastern is a global research university and the recognized leader in experiential lifelong learning. Our approach of integrating real-world experience with education, research, and innovation empowers our students, faculty, alumni, and partners to create worldwide impact.*

*Northeastern's personalized, experiential undergraduate and graduate programs lead to degrees through the doctorate in 10 colleges and schools across our 13 campuses worldwide. Learning emphasizes the intersection of data, technology, and human literacies, uniquely preparing graduates for careers of the future and lives of fulfillment and accomplishment.*

*Our research enterprise, with an R1 Carnegie classification, is solutions oriented and spans the world. Our faculty scholars and students work in teams that cross not just disciplines, but also sectors—aligned around solving today's highly interconnected global challenges and focused on transformative impact for humankind.*