



MS Enterprise Intelligence

New at the College of Professional Studies for April 2019!

Key facts about the master’s program

Degree start dates:	Winter (January), Spring (April), Summer (July), Fall (September)
Campus	Boston
Minimum entry requirements:	<ul style="list-style-type: none"> • TOEFL 79 (Writing 20) • GPA 2.5 • Undergraduate degree in related field (mathematics, engineering, IT or statistics)
Tuition:	Approximately \$34,200
Degree duration:	2 years
Concentrations:	<ul style="list-style-type: none"> • Artificial Intelligence for Business Ventures • Artificial Intelligence for Finance • Artificial Intelligence for Healthcare/Pharmaceuticals • Artificial Intelligence for Human Resources
Optional Practical Training:	This is a STEM-eligible degree program (3-year OPT opportunity)

Program Description

The MPS in Enterprise Intelligence program prepares you to excel in the fast-growing and dynamic fields of machine learning and artificial intelligence (AI), while focusing on data, technology, and human literacy.

Students in this program take a multi-disciplinary approach to learning, which creates well-rounded innovators primed to utilize data and AI to inform domain-specific business decisions. By combining the disciplines of applied machine learning and artificial intelligence, data management, data analysis, and data visualization, a master’s in Enterprise Intelligence will teach students to solve business problems within the quickly growing field of artificial intelligence.

With diverse concentrations, the MPS in Enterprise Intelligence program will empower students to apply AI models and algorithms to a chosen industry.

Unique features

- Graduate with a portfolio of work samples that demonstrate your range skills with machine learning and AI.
- Work closely with faculty from different fields and areas of expertise.
- An end-to-end AI education that prepares students for the evolving technology and the challenges it presents.

Core courses

- Fundamentals of Artificial Intelligence
- Applications of Artificial Intelligence
- Data Management and Big Data
- Usability and Human Interaction
- AI System Technologies
- Experiential Learning Projects for Professionals
- Integrated Experiential Capstone

Admission routes for International Pathways students

- ✓ Direct entry to the master’s degree
- ✓ Progression from Graduate Global Pathways program
- ✓ Pre-sessional English course before Graduate Global Pathways