**MBA+ MS IN DIGITAL TECHNOLOGY** 

**33** Credits

MONTH Program

**Entering Class Size** 

#### WHERE MS FINANCE CAN TAKE YOU:

- Financial Analysis
- Corporate Finance Management
- Financial Advising
- Wealth Management
- Investing Banking
- Security Research and Valuation Analysis
- Portfolio Analysis and Management
- Consulting

## **CURRICULUM FOCUS:**

- Corporate Finance
- Private Equity
- Financial Management
- Intro Statistics & Analytics

## **WHO IT'S FOR:**

Recent grads or early-career professionals from any background who are interested in pursuing a career in finance.

## **MS IN MATHEMATICAL FINANCE** & FINANCIAL TECHNOLOGY

39 Credits

**17** or **2**1 **MONTH PROGRAM** 

## **WHERE MSMFT CAN TAKE YOU:**

- Data Science
- Proprietary Trading
- Investment Banking Asset Management
- Algorithmic Trading Financial Advising
- Risk Management
- Financial Product Design & Implementation
- Fixed Income Securities & Derivative Pricing

**Entering Class Size** 

### **CURRICULUM FOCUS:**

- Finance
- Quantitative **Techniques**
- Coding

#### **CENTERED ON:**

- Finance
- Machine Learning
- Econometrics
- Portfolio & Risk
- Trading

## **WHO IT'S FOR:**

Recent grads with strong quantitative backgrounds, interested in pursuing a career in quantitative finance.

## **MASTER OF SCIENCE PROGRAM COMPARISON**

Questrom School of Business

Boston University's Ouestrom School of Business offers a range of specialized degrees designed to suit diverse career goals, with each program including an internship or real-world component.

All Master of Science programs included in this chart are STEM-Designated—find the one that is best suited for you and your professional goals.

## **MS IN BUSINESS ANALYTICS**

37.5 Credits

12 or 16 MONTH PROGRAM

## **Entering Class Size**

## **WHERE MSBA CAN TAKE YOU:**

- Analytics Consulting
- Al and Data Science
- Business Intelligence
- Customer & Marketing Analytics
- Financial & Accounting Analytics
- Operations & Supply Chain Analytics
- People Analytics
- Healthcare Analytics

## CURRICULUM FOCUS:

- Competing with Analytics
- Python Programming and **Data Wrangling**
- Machine Learning
- Al and Data Science for Business
- Data Ethics
- Communication & Teaming

## **WHO IT'S FOR:**

Recent grads or early professionals with business or technical background interested in pursuing a career in data analytics, business analytics, and data science and AI in a business context.

## **84** Credits

# **Entering Class Size**

## WHERE MBA+ MS CAN TAKE YOU:

- Product Management
- Analytics
- Technology Consulting
- Information Technology
- Healthcare Finance

• Digital • Ethics Innovation Marketing

**CURRICULUM FOCUS:** 

- **Operations Management** 
  - Business Analytics
- & Strategy
- Finance
- Leadership Communication

## **WHO IT'S FOR:**

Working professionals (2+ years of work experience) interested in using an MBA to lead in tech-driven industries.

## **MASTER IN MANAGEMENT**

**36** Credits

**MONTH Program** 

## **Entering Class Size**

## **WHERE MIM CAN TAKE YOU:**

- Marketing
- Product Management
- New Product Development
- Analytics
- Consulting
- Sales/Business Development
- Project Management
- General Management

## **CURRICULUM FOCUS:**

- Hands on learning via client projects
  - Teaming
  - Problem Solving
- Measuring Impact
- Customer Centricity • Digital Agility
- Career Building

#### **WHO IT'S FOR:**

Recent college graduates seeking market facing roles in growth industries.