

MIT Sloan Master of Business

ANALYTICS

Dive deep into data science.

The MIT Sloan Master of Business Analytics program is a 12-month, accelerated, doctoral-level STEM degree focused on applying the tools of modern data science, optimization, and machine learning to solve real-world business problems.

ONE-YEAR DEGREE IN ADVANCED ANALYTICS

The rigor of the MBAn program will give you the fundamental analytics skills, groundbreaking business knowledge, and innovative strategies for leading today's organizations. MBAn's advantages include:

8 Required Core Courses

including Machine Learning, Optimization Methods, Advanced Analytics Edge, Analytics Capstone Project, Software Tools in R, Python, SQL, and Julia, Communicating with Data, and more

3-6 Focused Analytics Electives

including Hands-On Deep Learning, Marketing Analytics, Investment Management, Computer Vision, Natural Language Processing, Power & Negotiations, Analytics of Finance, Digital Product Development, System Dynamics, and more

Applied Analytics Capstone Project

a real-world data science challenge sponsored by a company for a 7-month project. Past companies have included: Accenture, BMW, Bumble, Coca-Cola Southwest Beverages, Comcast, CVS Health, General Motors, GroupM, McKinsey & Company, Macy's, MFS Investment Management, Pfizer, Takeda, Unilever, and Wayfair

Research Opportunities

with 50+ MIT Operations Research Center affiliated faculty and senior staff

ACCELERATE

YOUR CAREER

The Career Development Office curates relationships, resources, and an educational experience to help you succeed in the job market. Workshops and events put you in contact with industry leaders and alumni so you can envision your future. Your MBAn Career Advisor will support you in creating a customized plan for professional success.

100%

of job-seeking MBAn Class of 2022s accepted an offer within 6 months of graduation.

\$132,413

\$5K-136K

Average Base Salary Signing Bonus Range

Featured Job Roles

Al Research Scientist

Applied AI/ML Sr

Associate

Business Analyst Data Science Analyst

Data Scientist

Data Scientist-Advanced Analytics Operations Research

Product Analyst Product Manager

Quantitative

Associate

Where Our Graduates Work

Meta

Nike

Oracle

Pfizer

Ramp

Snowflake

Accenture

Amazon

Apple

Assurance IQ

Citadel

Comcast

General Motors Johnson & Johnson

JP Morgan Chase & Co.

LinkedIn

McKinsey &

Company Medidata Solutions

16.4% Seattle

Two Sigma

Tesla

Uber

Verily Life Sciences

12.7% Boston

100% of students seeking jobs in the U.S. successfully accepted a role in the U.S.

Top Metro Areas in the U.S.

38.2% New York City 14.5% San Francisco

Read more in the 2022 MBAn Employment Report online.

MIT Sloan Master of Business

ANALYTICS

MBAn PROFILE

CLASS OF 2024

Science/Mathematics

At MIT Sloan, the diversity of our students both shapes and drives the incredible opportunities available for collaboration and learning. MBAn students benefit from close collaboration with the MIT Operations Research Center — an interdisciplinary research center established in 1953. Learn more about our commitment to diversity.

Data as of 9/1/23

30%

26%

11%

11%

8%



UNDERGRADUATE MAJORS

15 months

BY THE NUMBERS

Average Work Experience (Includes Internships)

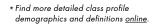
29

Countries Represented









14% **Economics**

Engineering

Computer Science

Other Business

ACADEMICS

3.9 168 Median Undergraduate GPA Median GRE Quant Score** GRE Range (middle 80%)**

Quant: 165-170

Verbal: 158-165

**During the 2022–23 admission cycle; applicants were allowed to apply, and some were admitted without a test score. This data represents only those students who applied and were admitted with a





