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 Deep Learning, Natural Language Processing, Statistical Learning Theory, Entrepreneurship Lab, Power & Negotiations, Marketing Analytics, Crypto Finance, Digital Product Development, System Dynamics, and more

Real-World Analytics Capstone Project
including a guaranteed summer work experience with a sponsor company. Past companies have included: Accenture, BMW, Coca-Cola Southwest Beverages, Comcast, CVS Health, General Motors, GroupM, Hartford Hospital, Lincoln Laboratory, Massachusetts General Hospital, McKinsey & Company, MFS Investment Management, Pfizer, Takeda, Unilever, Walmart, 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.

Top Metro Areas in the U.S.

19% New York
17% Boston
17% San Francisco
13% Seattle

Read more in the 2020 MBAn Employment Report online.
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 September 15, 2021

**UNDERGRADUATE MAJORS**

<table>
<thead>
<tr>
<th>Major</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math &amp; Science</td>
<td>35%</td>
</tr>
<tr>
<td>Engineering</td>
<td>24%</td>
</tr>
<tr>
<td>Economics</td>
<td>18%</td>
</tr>
<tr>
<td>Computer Science</td>
<td>12%</td>
</tr>
<tr>
<td>Other</td>
<td>9%</td>
</tr>
<tr>
<td>Business</td>
<td>2%</td>
</tr>
</tbody>
</table>

**BY THE NUMBERS**

- **17 months** Average Work Experience (Includes Internships)
- **24** Countries Represented

**ACADEMICS**

- **3.9** Median Undergraduate GPA
- **168** Median GRE Quant Score**

  - Quant: 164–170
  - Verbal: 158–167

  GRE Range (middle 80%)**

  - 130
  - 170

**DISCOVER MORE**

mitsloan.mit.edu/mban

#MITANALYTICS

MIT is committed to the principle of equal opportunity in education and employment. Read our full nondiscrimination policy.