

**Massachusetts Institute of Technology**

Cambridge, MA

Academic Calendar System	4-1-4
Summer Session	Not reported
General Catalog/Bulletin	<a href="#">Online Catalog</a>

**Undergraduate Education**
**Undergraduate Majors**

- Aerospace, Aeronautical and Astronautical/Space Engineering
- Anthropology
- Architecture
- Bioengineering and Biomedical Engineering
- Biology/Biological Sciences, General
- Business/Commerce, General
- Chemical Engineering
- Chemical and Biomolecular Engineering
- Chemistry, General
- City/Urban, Community and Regional Planning
- Civil Engineering, General
- Cognitive Science
- Computational Biology
- Computer Science
- Creative Writing
- Drama and Dramatics/Theatre Arts, General
- Econometrics and Quantitative Economics
- Electrical and Electronics Engineering
- English Language and Literature, General
- Environmental/Environmental Health Engineering
- Financial Mathematics
- Foreign Languages and Literatures, General
- Geology/Earth Science, General
- History, General
- Liberal Arts and Sciences/Liberal Studies
- Linguistics
- Management Science
- Management Sciences and Quantitative Methods, Other
- Mass Communication/Media Studies
- Materials Engineering
- Mathematics and Computer Science
- Mathematics, General
- Mechanical Engineering
- Music, General
- Neuroscience
- Nuclear Engineering
- Philosophy
- Physics, General
- Political Science and Government, General
- Science, Technology and Society

Most Popular Disciplines	<b>Engineering, Computer and information sciences, Mathematics and statistics</b>
Combined Liberal Arts/Professional Degree Programs	<b>None</b>
Special Programs	<b>Cooperative work study program, Double major, English as a second language, Independent study, Internships, Study abroad</b>
Study Abroad	<b>Offered</b>
Online Degrees	<b>No online degree programs</b>

## Curriculum and Graduation Requirements

General Education/Core Curriculum	Required for most or all students
Computer	Students not required to own/lease a computer
Foreign Language	Not required
Math/Science	Required for all students

## Faculty and Instruction

Full-Time Faculty	1,318
Part-Time Faculty	333
Full-Time Faculty with Ph.D./Terminal Degree	73%
Regular Class Size	2-9 students: 44% of classes 10-19 students: 25% of classes 20-29 students: 9% of classes 30-39 students: 5% of classes 40-49 students: 3% of classes 50-99 students: 9% of classes Over 100 students: 4% of classes
Discussion Section/Lab Class Size	2-9 students: 22% of discussion sections/labs 10-19 students: 44% of discussion sections/labs 20-29 students: 19% of discussion sections/labs 30-39 students: 6% of discussion sections/labs 40-49 students: 3% of discussion sections/labs 50-59 students: 5% of discussion sections/labs Over 100 students: 1% of discussion sections/labs

## Advanced Placement

International Baccalaureate	Accepted
Advanced Placement (AP) Examinations	Accepted for placement and credit
Sophomore Standing	Available through AP examinations



COLLEGE PROFILE - ACADEMICS

## Academic Resources

Library Available on Campus	Yes
Holdings	2,227,281
Computer Ownership	Students not required to own/lease a computer
Computers Available on Campus	1050

## Academic Support Services

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Remedial Instruction	<b>Not Offered</b>
Tutoring	<b>Available</b>
Services for Learning Disabled Students	<b>Available</b>
Services for Physically Disabled Students	<b>Hearing impaired services, speech disorders services, visually impaired services, wheelchair access</b>

## Graduate/Professional School Education

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### Master's Degrees Offered

Master of Science, Master of Engineering, Master of Science in Art, Culture and Technology, Master of Architecture, Master of Science in Architectural Studies, Master of Science in Building Technology

### Master's Programs of Study

- Architectural History
- Architecture
- Art History
- Atmospheric Sciences
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Computer Science
- Construction Engineering
- Electrical Engineering
- Engineering and Applied Sciences--General
- Environmental Biology
- Environmental Engineering
- Environmental Sciences
- Geochemistry
- Geology
- Geophysics
- Geosciences
- Geotechnical Engineering
- Hydrology
- Information Science
- Logistics
- Manufacturing Engineering
- Marine Geology
- Materials Engineering
- Mechanical Engineering
- Molecular Biology
- Ocean Engineering
- Oceanography
- Organic Chemistry
- Physics
- Planetary and Space Sciences
- Political Science
- Structural Engineering
- Transportation and Highway Engineering

### Doctoral Degrees Offered

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Doctor of Science, Doctor of Philosophy

**Doctoral Programs of Study**

- Architectural History
- Architecture
- Art History
- Atmospheric Sciences
- Biochemistry
- Chemical Engineering
- Chemistry
- Civil Engineering
- Computer Engineering
- Computer Science
- Construction Engineering
- Electrical Engineering
- Engineering and Applied Sciences--General
- Environmental Biology
- Environmental Engineering
- Environmental Sciences
- Geochemistry
- Geology
- Geophysics
- Geosciences
- Geotechnical Engineering
- History of Science and Technology
- Hydrology
- Information Science
- Inorganic Chemistry
- Linguistics
- Manufacturing Engineering
- Marine Geology
- Materials Engineering
- Mechanical Engineering
- Molecular Biology
- Ocean Engineering
- Oceanography
- Organic Chemistry
- Physical Chemistry
- Physics
- Planetary and Space Sciences
- Political Science
- Social Sciences
- Structural Engineering
- Technology and Public Policy
- Transportation and Highway Engineering