# **DEGREE CHARTS**

# **Undergraduate Degree Charts**

General Bachelor of Science Degree Requirements (https:// catalog.mit.edu/mit/undergraduate-education/general-instituterequirements)

# School of Architecture and Planning

Architecture (Course 4) (https://catalog.mit.edu/degree-charts/ *architecture-course-4*)

Art and Design (Course 4-B) (https://catalog.mit.edu/degree-charts/ architecture-course-4-b)

Planning (Course 11) (https://catalog.mit.edu/degree-charts/ planning-course-11)

## School of Engineering

Aerospace Engineering (Course 16) (https://catalog.mit.edu/degreecharts/aerospace-engineering-course-16)

Archaeology and Materials as Recommended by the Department of Materials Science and Engineering (Course 3-C) (https:// catalog.mit.edu/degree-charts/archaeology-materials-course-3-c)

Artificial Intelligence and Decision Making (6-4) (https:// catalog.mit.edu/degree-charts/artifical-intelligence-decisionmaking-course-6-4)

Biological Engineering (Course 20) (https://catalog.mit.edu/degreecharts/biological-engineering-course-20)

Chemical-Biological Engineering (Course 10-B) (https:// catalog.mit.edu/degree-charts/chemical-biological-engineeringcourse-10-b)

Chemical Engineering (Course 10) (https://catalog.mit.edu/degreecharts/chemical-engineering-course-10)

Chemical Engineering as Recommended by the Department of Chemical Engineering (Course 10-C) (https://catalog.mit.edu/degreecharts/chemical-engineering-course-10-c)

Computer Science and Engineering (Course 6-3) (https:// catalog.mit.edu/degree-charts/computer-science-engineeringcourse-6-3)

Electrical Engineering with Computing (Course 6-5) (https:// catalog.mit.edu/degree-charts/electrical-engineeringcomputing-6-5)

Engineering (Course 1-ENG) (https://catalog.mit.edu/degree-charts/ engineering-civil-environmental-engineering-course-1-eng)

Engineering (Course 2-A) (https://catalog.mit.edu/degree-charts/ mechanical-engineering-course-2-a)

Engineering (Course 10-ENG) (https://catalog.mit.edu/degree-charts/ engineering-chemical-engineering-course-10-eng)

Engineering (Course 16-ENG) (https://catalog.mit.edu/degree-charts/ engineering-aeronautics-astronautics-course-16-eng)

Engineering (Course 22-ENG) (https://catalog.mit.edu/degreecharts/engineering-nuclear-science-engineering-course-22-eng)

Materials Science and Engineering (Course 3) (https:// catalog.mit.edu/degree-charts/materials-science-engineeringcourse-3)

Materials Science and Engineering (Course 3-A) (https:// catalog.mit.edu/degree-charts/materials-science-engineeringcourse-3-a)

Mechanical and Ocean Engineering (Course 2-OE) (https:// catalog.mit.edu/degree-charts/mechanical-ocean-engineeringcourse-2-oe)

Mechanical Engineering (Course 2) (https://catalog.mit.edu/degreecharts/mechanical-engineering-course-2)

Nuclear Science and Engineering (Course 22) (https:// catalog.mit.edu/degree-charts/nuclear-science-engineeringcourse-22)

# School of Humanities, Arts, and Social Sciences

Anthropology (Course 21A) (https://catalog.mit.edu/degree-charts/ anthropology-course-21a)

Comparative Media Studies (CMS) (https://catalog.mit.edu/degreecharts/comparative-media-studies-cms)

Economics (Course 14-1) (https://catalog.mit.edu/degree-charts/ economics-course-14)

Global Studies and Languages (Course 21G) (https://catalog.mit.edu/ degree-charts/global-studies-languages-course-21g)

History (Course 21H) (https://catalog.mit.edu/degree-charts/historycourse-21h)

Humanities (Course 21) (https://catalog.mit.edu/degree-charts/ humanities-course-21)

Humanities and Engineering (Course 21E) (https://catalog.mit.edu/ degree-charts/humanities-engineering-course-21e)

Humanities and Science (Course 21S) (https://catalog.mit.edu/ degree-charts/humanities-science-course-21s)

Linguistics and Philosophy (Course 24-2) (https://catalog.mit.edu/ degree-charts/linguistics-philosophy-course-24-2)

Literature (Course 21L) (https://catalog.mit.edu/degree-charts/ literature-course-21l)

Mathematical Economics (Course 14-2) (https://catalog.mit.edu/ degree-charts/mathematical-economics-course-14-2)

Music (Course 21M-1) (https://catalog.mit.edu/degree-charts/musiccourse-21m)

Philosophy (Course 24-1) (https://catalog.mit.edu/degree-charts/ philosophy-course-24-1)

Political Science (Course 17) (https://catalog.mit.edu/degree-charts/ political-science-course-17)

Science, Technology, and Society/Second Major (STS) (https:// catalog.mit.edu/degree-charts/science-technology-society-sts)

Theater Arts (Course 21M-2) (https://catalog.mit.edu/degree-charts/ theater-arts-course-21m-2)

Writing (Course 21W) (https://catalog.mit.edu/degree-charts/writingcourse-21w)

#### Sloan School of Management

Business Analytics (Course 15-2) (https://catalog.mit.edu/degreecharts/business-analytics-course-15-2)

Finance (Course 15-3) (https://catalog.mit.edu/degree-charts/ finance-course-15-3)

Management (Course 15-1) (https://catalog.mit.edu/degree-charts/ management-course-15-1)

### School of Science

Biology (Course 7) (https://catalog.mit.edu/degree-charts/biologycourse-7)

Brain and Cognitive Sciences (Course 9) (https://catalog.mit.edu/ degree-charts/brain-cognitive-sciences-course-9)

Chemistry (Course 5) (https://catalog.mit.edu/degree-charts/ chemistry-course-5)

Earth, Atmospheric, and Planetary Sciences (Course 12) (https:// catalog.mit.edu/degree-charts/earth-atmospheric-planetarysciences-course-12)

Mathematics (Course 18) (https://catalog.mit.edu/degree-charts/ mathematics-course-18)

Mathematics with Computer Science (Course 18-C) (https:// catalog.mit.edu/degree-charts/mathematics-computer-sciencecourse-18-c)

Physics (Course 8) (https://catalog.mit.edu/degree-charts/physicscourse-8)

## MIT Schwarzman College of Computing

Computer Science and Engineering (Course 6-3) (https:// catalog.mit.edu/degree-charts/computer-science-engineeringcourse-6-3)

Artificial Intelligence and Decision Making (6-4) (https:// catalog.mit.edu/degree-charts/artifical-intelligence-decisionmaking-course-6-4)

Electrical Engineering with Computing (Course 6-5) (https:// catalog.mit.edu/degree-charts/electrical-engineeringcomputing-6-5)

### Interdisciplinary Programs

Chemistry and Biology (Course 5-7) (https://catalog.mit.edu/degreecharts/chemistry-biology-course-5-7)

Climate System Science and Engineering (Course 1-12) (https:// catalog.mit.edu/degree-charts/climate-system-science-engineeringcourse-1-12)

Computation and Cognition (Course 6-9) (https://catalog.mit.edu/ degree-charts/computation-cognition-6-9)

Computer Science and Molecular Biology (Course 6-7) (https:// catalog.mit.edu/degree-charts/computer-science-molecular-biologycourse-6-7)

Computer Science, Economics, and Data Science (Course 6-14) (https://catalog.mit.edu/degree-charts/computer-scienceeconomics-data-science-course-6-14)

Urban Science and Planning with Computer Science (Course 11-6) (https://catalog.mit.edu/degree-charts/urban-science-planningcomputer-science-11-6)

#### **Graduate Degree Charts**

Degree charts are provided below for several graduate programs. Consult departmental chapters for information on graduate program and the Graduate Education Section for general Institute requirements for graduate degrees (https://catalog.mit.edu/mit/ graduate-education/general-degree-requirements).

## School of Architecture and Planning

Architecture (MArch) (https://catalog.mit.edu/degree-charts/masterarchitecture)

Architecture Studies (SMArchS) (https://catalog.mit.edu/degreecharts/master-architecture-studies)

Art, Culture, and Technology (SM) (https://catalog.mit.edu/degreecharts/master-art-culture-technology)

## School of Engineering

Aeronautics and Astronautics Fields (PhD/ScD) (https:// catalog.mit.edu/degree-charts/phd-aeronautics-astronautics)

Biological Engineering (PhD/ScD) (https://catalog.mit.edu/degreecharts/phd-biological-engineering)

Electrical Engineering and Computer Science (MEng, Course 6-P) (https://catalog.mit.edu/degree-charts/master-electricalengineering-computer-science-course-6-p)

Materials Science and Engineering (PhD/ScD) (https:// catalog.mit.edu/degree-charts/phd-materials-science-engineering)

Nuclear Science and Engineering (PhD/ScD) (https:// catalog.mit.edu/degree-charts/phd-nuclear-science-engineering)

#### School of Humanities, Arts, and Social Sciences

Data, Economics, and Design of Policy (MASc) (https:// catalog.mit.edu/degree-charts/master-applied-science-dataeconomics-design-policy)

Economics (PhD) (https://catalog.mit.edu/degree-charts/phdeconomics)

Linguistics (SM) (https://catalog.mit.edu/degree-charts/smlinguistics)

#### School of Science

Brain and Cognitive Sciences Fields (PhD) (https://catalog.mit.edu/ degree-charts/phd-brain-cognitive-sciences)

Earth, Atmospheric, and Planetary Sciences Fields (PhD/ScD) (https://catalog.mit.edu/degree-charts/phd-earth-atmospheric*planetary-sciences*)

Mathematics (PhD/ScD) (https://catalog.mit.edu/degree-charts/phdmathematics)

# College of Computing

Electrical Engineering and Computer Science (MEng, Course 6-P) (https://catalog.mit.edu/degree-charts/master-electricalengineering-computer-science-course-6-p)

## **Interdisciplinary Programs**

Computation and Cognition (MEng, Course 6-9P) (https:// catalog.mit.edu/degree-charts/master-computation-cognitioncourse-6-9p)

Computational Science and Engineering (SM) (https:// catalog.mit.edu/degree-charts/master-computational-scienceengineering)

Computational Science and Engineering (PhD) (https:// catalog.mit.edu/degree-charts/phd-computational-scienceengineering)

Computer Science and Molecular Biology (MEng, Course 6-7P) (https://catalog.mit.edu/degree-charts/master-computer-sciencemolecular-biology-course-6-7p)

Computer Science, Economics, and Data Science (MEng, Course 6-14P) (https://catalog.mit.edu/degree-charts/master-computerscience-economics-data-science-course-6-14-p)

Engineering and Management (System Design and Management, SM) (https://catalog.mit.edu/degree-charts/sm-system-designmanagement)

Music Technology and Computation (MASc & SM) (https:// catalog.mit.edu/degree-charts/master-music-technologycomputation)

Real Estate Development (SM) (https://catalog.mit.edu/degreecharts/master-real-estate-development)

Statistics (PhD) (https://catalog.mit.edu/degree-charts/ interdisciplinary-doctoral-statistics)

Supply Chain Management (MASc & MEng) (https://catalog.mit.edu/ degree-charts/master-supply-chain-management)

Technology and Policy (SM) (https://catalog.mit.edu/degree-charts/ master-technology-policy)

Transportation (SM) (https://catalog.mit.edu/degree-charts/mastertransportation)