MIT Open Class List - Fall 2018

Please note: class times, location and availability are subject to change, more classes may be added and not all departments are available every semester.

When visiting a class at MIT, please leave sufficient travel time to arrive on campus and at the appropriate classroom at least 10 minutes in advance. Before the class begins, please introduce yourself to the faculty member as a prospective student. When sitting in on a class, do not arrive late or leave early and please remain in the class for the entire duration of the lesson. Visitors are advised to have a backup plan, as they will not be permitted to sit in on the class if an exam or quiz is being administered on that day. Pictures and videotaping are NOT allowed in the classroom. Thank you and enjoy your visit!

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>Days Offered</th>
<th>Time</th>
<th>Room #</th>
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<tr>
<td></td>
<td><em>Course 4: Architecture</em></td>
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<tr>
<td>4.021</td>
<td>Design Studio: How to Design</td>
<td>M, W</td>
<td>2 PM - 5 PM</td>
<td>N52 - 342C</td>
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<tr>
<td>4.022</td>
<td>Design Studio: Introduction to Design Techniques and Technology</td>
<td>M, W</td>
<td>2 PM - 5 PM</td>
<td>7 - 434</td>
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<td>4.301</td>
<td>Introduction to Artistic Experimentation</td>
<td>T, W</td>
<td>2PM - 5 PM</td>
<td>E15 - 283A</td>
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<td>4.401</td>
<td>Environmental Technologies in Buildings</td>
<td>M, W</td>
<td>11 AM - 12:30 PM</td>
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<td>4.441J</td>
<td>D-Lab Schools: Building Technology Laboratory</td>
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<td>9:30 AM - 11 AM</td>
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<td>4.500</td>
<td>Design Computation: Art, Objects and Space</td>
<td>M, W</td>
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<td>Early Modern Architecture and Art</td>
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<td>Resonance: Sonic Experience, Science, and Art</td>
<td>T, R</td>
<td>9:30 AM - 11 AM</td>
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|         | *Course 5: Chemistry*                                                         |              |                 |            |       |
| 5.07    | Biological Chemistry                                                          | M, W, F      | 9 AM - 10 AM    | 4 - 370    |       |
| 5.111   | Principles of Chemical Science                                                 | M, W, F      | 12 PM - 1 PM    | 10 - 250   |       |
| 5.112   | Principles of Chemical Science                                                 | M, W, F      | 11 AM - 12 PM   | 32 - 123   |       |
| 5.12    | Organic Chemistry I                                                           | M, W, F      | 12 PM - 1 PM    | 32 - 123   |       |
| 5.60    | Thermodynamics and Kinetics                                                   | M, W, F      | 10 AM - 11 AM   | 4 - 370    |       |

|         | *Course 6: Electrical Engineering and Computer Science*                       |              |                 |            |       |
| 6.00    | Introduction to Computer Science and Programming                             | M, W         | 3 PM - 4:30PM   | 26-100     |       |
| 6.02    | Introduction to EECS II via Communication Networks                            | M, W         | 2 PM - 3 PM     | 4-370      |       |
| 6.002   | Circuits and Electronics                                                      | T, R         | 11 AM - 12 PM   | 34-101     |       |
| 6.003   | Signals and Systems                                                           | T, R         | 2 PM - 3 PM     | 1 - 190    |       |
| 6.004   | Computation Structures (A Software Engineering Class)                        | T, R         | 1 PM - 2 PM     | 10 - 250   |       |
| 6.006   | Introduction to Algorithms                                                    | T, R         | 11 AM - 12 PM   | 26 - 100   |       |
| 6.008   | Introduction to Inference                                                     | M, W         | 10 AM - 11 AM   | 32-155     |       |
| 6.009   | Fundamentals of Programming                                                   | T, R         | 11 AM - 12:30 PM| 26 - 100   |       |
| 6.031   | Elements of Software Construction                                             | M, W, F      | 11AM - 12:30PM  | 34 - 101   |       |
| 6.034   | Artificial Intelligence                                                      | M, W, F      | 10 AM - 11 AM   | 10 - 250   |       |
### Course 7: Biology

<table>
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<tr>
<td>7.012</td>
<td>Introductory Biology</td>
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<td>10 AM - 11 AM</td>
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<td>7.03</td>
<td>Genetics</td>
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<td>11 AM - 12PM</td>
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### Course 8: Physics

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<tr>
<td>8.01</td>
<td>Physics I (Lectures)</td>
<td>M, W,F</td>
<td>9 AM - 11 AM</td>
<td>26 - 152</td>
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<td>8.01</td>
<td>Physics I (Recitations)</td>
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<td>9 AM - 11 AM</td>
<td>26 - 152</td>
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<tr>
<td>8.022</td>
<td>Physics II (Recitations)</td>
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<td>Physics III (Lecture)</td>
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<td>Physics III (Recitations)</td>
<td>M, W</td>
<td>2 PM - 3 PM</td>
<td>26 - 328</td>
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<td>8.13</td>
<td>Experimental Physics I</td>
<td>M, W</td>
<td>2 PM - 5 PM</td>
<td>4 - 361</td>
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<td>8.225</td>
<td>Physics in the 20th Century</td>
<td>T, R</td>
<td>11 AM - 12:30 PM</td>
<td>35 - 225</td>
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<tr>
<td>8.287</td>
<td>Obs. Tech. of Optical Astronomy</td>
<td>M, W,F</td>
<td>1 PM - 2 PM</td>
<td>54 - 517</td>
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### Course 12: Earth, Atmospheric, and Planetary Sciences

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<tr>
<td>12.001</td>
<td>Introduction to Geology</td>
<td>M, W,F</td>
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<td>54 - 819</td>
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<tr>
<td>12.003</td>
<td>Introduction to Atmosphere, Ocean, and Climate Dynamics</td>
<td>M, W,F</td>
<td>10:30 AM - 12 PM</td>
<td>54 - 1623</td>
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<tr>
<td>12.421</td>
<td>Physical Principles of Remote Sensing</td>
<td>M, W</td>
<td>9:30 AM - 11 AM</td>
<td>54 - 824</td>
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<tr>
<td>12.473</td>
<td>Paleomagnetism and Planetary Magnetism</td>
<td>F</td>
<td>10 AM - 12 PM</td>
<td>54 - 824</td>
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### Course 14: Economics

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<tbody>
<tr>
<td>14.01</td>
<td>Principles of Microeconomics</td>
<td>M, W</td>
<td>11 AM - 12 PM</td>
<td>E25 - 111</td>
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<tr>
<td>14.02</td>
<td>Principles of Macroeconomics</td>
<td>M, W</td>
<td>2 PM - 3 PM</td>
<td>10 - 250</td>
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### Course 15: Sloan School of Management

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<th>Time</th>
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<tbody>
<tr>
<td>15.0111</td>
<td>Economic Analysis for Business Decisions (meets with 15.0111)</td>
<td>T, Th</td>
<td>1 PM - 2:30 PM</td>
<td>E51-345</td>
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<tr>
<td>15.0791</td>
<td>Introduction to Applied Probability</td>
<td>M, W</td>
<td>1 PM - 2:30 PM</td>
<td>E51-372</td>
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<tr>
<td>15.301</td>
<td>People, Teams, and Organizations Laboratory (meets w/15.310)</td>
<td>M, W</td>
<td>11 AM - 12 PM</td>
<td>3-333</td>
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<tr>
<td>15.359</td>
<td>Innovation Engineering: Moving Ideas to Impact</td>
<td>T, Th</td>
<td>9 AM - 10:30 AM</td>
<td>1-390</td>
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<tr>
<td>15.3901</td>
<td>New Enterprises</td>
<td>M, W</td>
<td>2:30 PM - 4 PM</td>
<td>E62-233</td>
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<td>M, W</td>
<td>4 PM - 5:30 PM</td>
<td>32-141</td>
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<td>15.401</td>
<td>Managerial Finance</td>
<td>M, W</td>
<td>10 AM - 11:30 AM</td>
<td>E51-149</td>
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<tr>
<td>15.402</td>
<td>Corporate Finance</td>
<td>M, W</td>
<td>1 PM - 2:30 PM</td>
<td>E51-149</td>
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<td></td>
<td></td>
<td>M, W</td>
<td>10 AM - 11:30 AM</td>
<td>E62-233</td>
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<td></td>
<td></td>
<td>M, W</td>
<td>1 PM - 2:30 PM</td>
<td>E62-233</td>
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<tr>
<td>Course 15: Corporate Financial Accounting</td>
<td>T, Th</td>
<td>10 AM - 11:30 AM</td>
<td>E51-145</td>
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<tr>
<td>D-Lab: Supply Chains</td>
<td>M, W</td>
<td>9:30 AM - 11 AM</td>
<td>1-134</td>
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<tr>
<td>Stochastic Models in Business Analytics</td>
<td>T, Th</td>
<td>11:30 AM - 1 PM</td>
<td>E62-250</td>
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**Course 17: Political Science**

<table>
<thead>
<tr>
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<th>Title</th>
<th>Days</th>
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<tbody>
<tr>
<td>17.115</td>
<td>International Political Economy</td>
<td>M, W</td>
<td>10 AM - 11 AM</td>
<td>4-153</td>
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<tr>
<td>17.30J</td>
<td>Making Public Policy</td>
<td>M, W</td>
<td>1 PM - 2:30 PM</td>
<td>4-237</td>
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<tr>
<td>17.40</td>
<td>American Foreign Policy: Past, Present and Future</td>
<td>T, R</td>
<td>10 AM - 11 AM</td>
<td>1-190</td>
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<tr>
<td>17.S912</td>
<td>Conversations You Can't Have on Campus</td>
<td>W</td>
<td>3 PM - 5 PM</td>
<td>E51-085</td>
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<td></td>
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<td>F</td>
<td>2 PM - 4 PM</td>
<td>E51-085</td>
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<tr>
<td>17.S951*</td>
<td>Historical Political Economy</td>
<td>W</td>
<td>1:30 PM - 3:30 PM</td>
<td>E53-438</td>
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*Graduate Class, open to prospective undergraduate students*

**Course 18: Mathematics**

<table>
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<th>Title</th>
<th>Days</th>
<th>Times</th>
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<tbody>
<tr>
<td>18.01</td>
<td>Calculus</td>
<td>T, R</td>
<td>1 PM - 2 PM</td>
<td>1-190</td>
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<td>F</td>
<td>2 PM - 3 PM</td>
<td>1-190</td>
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<td>18.01A/.02A</td>
<td>Calculus</td>
<td>T, R</td>
<td>1 PM - 2 PM</td>
<td>E25-111</td>
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<td>2 PM - 3 PM</td>
<td>E25-111</td>
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<td>Multivariable Calculus</td>
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<td>26-100</td>
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<td>26-100</td>
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<td>18.03</td>
<td>Differential Equations</td>
<td>M, W, F</td>
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<td>54-100</td>
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<tr>
<td>18.06</td>
<td>Linear Algebra</td>
<td>M, W, F</td>
<td>11 AM - 12 PM</td>
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**Course 21G: Global Studies and Languages**

<table>
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<th>Course 21G</th>
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<tbody>
<tr>
<td>21G.030J</td>
<td>Introduction to East Asian Cultures: From Zen to K-Pop</td>
<td>T, R</td>
<td>1 PM - 2:30 PM</td>
<td>14E-310</td>
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<tr>
<td>21G.064</td>
<td>Introduction to Japanese Culture</td>
<td>T</td>
<td>1 PM - 4 PM</td>
<td>4-249</td>
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<tr>
<td>21G.101</td>
<td>Chinese I (Regular)</td>
<td>M, T, R, F</td>
<td>10 AM - 11 AM</td>
<td>14N-325</td>
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<td>21G.103</td>
<td>Chinese III (Regular)</td>
<td>M, T, R, F</td>
<td>12 PM - 1 PM</td>
<td>1-277</td>
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<tr>
<td>21G.105</td>
<td>Chinese V (Regular): Discovering Chinese Cultures and Societies</td>
<td>M, W, F</td>
<td>10 AM - 11 AM</td>
<td>16-628</td>
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<tr>
<td>21G.222</td>
<td>Expository Writing for Bilingual Students</td>
<td>T, R</td>
<td>3:30 PM - 5 PM</td>
<td>1-375</td>
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<tr>
<td>21G.224</td>
<td>Listening, Speaking, and Pronunciation (ELS)</td>
<td>T, R</td>
<td>12:30 PM - 2 PM</td>
<td>5-217</td>
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<tr>
<td>21G.225</td>
<td>Advanced Workshop in Writing for Science and Engineering (ELS)</td>
<td>T, R</td>
<td>12 PM - 1:30 PM</td>
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<td>21G.233</td>
<td>Advanced Speaking and Critical Listening Skills (ELS)</td>
<td>T, R</td>
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<td>French I</td>
<td>M, W, F</td>
<td>9 AM - 10 AM</td>
<td>16-644</td>
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<td>M, W, F</td>
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<td>Topics in Modern French Literature and Culture</td>
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<td>14N-313</td>
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<td></td>
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<td>21G.751</td>
<td>Spanish I</td>
<td>M, T, W, R</td>
<td>11 AM - 12 PM</td>
<td>16-628</td>
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<td>Portuguese III</td>
<td>M, T, R, F</td>
<td>12 PM - 1 PM</td>
<td>16-668</td>
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<td>21G.821</td>
<td>The Beat of Brazil: Portuguese Language and Brazilian Society Through its Music</td>
<td>T, R</td>
<td>10 AM - 11:30 AM</td>
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<td>21G.903</td>
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<td>M, T, R, F</td>
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**Science, Technology, and Society**

<table>
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<th>Location</th>
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<tr>
<td>STS.002</td>
<td>Finance and Society</td>
<td>M, W</td>
<td>3 PM - 4 PM</td>
<td>4 - 231</td>
</tr>
<tr>
<td>STS.006J</td>
<td>Bioethics</td>
<td>M, W</td>
<td>1 PM - 2 PM</td>
<td>32 - 141</td>
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<tr>
<td>STS.042J</td>
<td>Einstein, Oppenheimer, Fenyman: Physics in the 20th Century</td>
<td>T, R</td>
<td>11 AM - 12:30 PM</td>
<td>35 - 225</td>
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**Women’s & Gender Studies**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>WGS.101</td>
<td>Introduction to Women's Studies</td>
<td>M, W</td>
<td>3 PM - 4:30 PM</td>
<td>4 - 145</td>
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<tr>
<td>WGS.222</td>
<td>Women and War</td>
<td>W</td>
<td>10 AM - 1 PM</td>
<td>4 - 144</td>
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<tr>
<td>WGS.233*</td>
<td>New Culture of Queer: Queer France</td>
<td>T Evening</td>
<td>7 PM - 10 PM</td>
<td>14N - 313</td>
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<tr>
<td>WGS.236</td>
<td>Introduction to East Asian Cultures: From Zen to K-Pop</td>
<td>T, R</td>
<td>1 PM - 2:30 PM</td>
<td>14E - 310</td>
</tr>
</tbody>
</table>

*There are many student presentation days, so availability is not always guaranteed