This roadmap is an ‘MIT student optimized’ guide for structuring your schedule. Course 15 always encourages you to choose courses based upon interest, not by whichever checks off the most boxes. Please read the footnotes for additional options and come see us in the Program Office to discuss.

Roadmap – Course 15-2 (Business Analytics) & Course 14-2 (Mathematical Economics)
[subjects that fulfill both Course 15 & Course 14-2 are in purple]

<table>
<thead>
<tr>
<th>First Year - Fall</th>
<th>First Year - Spring</th>
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</thead>
<tbody>
<tr>
<td>6.00 or 6.0001&amp;6.0002</td>
<td>15.053</td>
</tr>
<tr>
<td>18.01</td>
<td>18.02</td>
</tr>
<tr>
<td>Science GIR</td>
<td>Science GIR</td>
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<tr>
<td>14.01(^1)</td>
<td>HASS-A or HASS-H(^1)</td>
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</tbody>
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<thead>
<tr>
<th>Sophomore Year - Fall</th>
<th>Sophomore Year – Spring</th>
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<tbody>
<tr>
<td>14.30</td>
<td>14.32</td>
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<tr>
<td>15.312</td>
<td>15.276</td>
</tr>
<tr>
<td>14.02</td>
<td>18.06(^2)</td>
</tr>
<tr>
<td>Science GIR</td>
<td>Science GIR</td>
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</tbody>
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<thead>
<tr>
<th>Junior Year - Fall</th>
<th>Junior Year – Spring</th>
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</thead>
<tbody>
<tr>
<td>15.780</td>
<td>6.036</td>
</tr>
<tr>
<td>14.12 or 14.15(^3)</td>
<td>15-2 Restricted Elective</td>
</tr>
<tr>
<td>14.05 or 14.18(^4)</td>
<td>18.100A</td>
</tr>
<tr>
<td>Elective(s)(^6)</td>
<td>HASS-A or HASS-H</td>
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</tbody>
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<thead>
<tr>
<th>Senior Year - Fall</th>
<th>Senior Year – Spring</th>
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</thead>
<tbody>
<tr>
<td>15-2 Restricted Elective</td>
<td>15-2 Restricted Elective</td>
</tr>
<tr>
<td>18.104, 18.504, 18.784</td>
<td>Economics Elective(^5)</td>
</tr>
<tr>
<td>Economics Elective(^5)</td>
<td>Mathematics Elective(^6)</td>
</tr>
<tr>
<td>Elective(s)(^6)</td>
<td>Elective(s)(^6)</td>
</tr>
</tbody>
</table>

Notes:

\(^1\)Students who choose 15-2 as primary major and 14-2 as secondary major can count up to 6 courses toward both the 14-2 major and the HASS requirement.

\(^2\)18.06 can count as a 15-2 Restricted Elective and can count toward the ‘one of 18.03 or 18.06’ requirement for 14-2.

\(^3\)14.12 or 14.15 can count as a 15-2 Restricted Elective and can count toward the ‘one of 14.12, 14.04, 14.15, or 14.19’ requirement for 14-2 (as an alternative 18.062J can count as a 15-2 Restricted Elective and can count as a Math Elective).

\(^4\)Students who choose 14-2 as a secondary major can double count 14.05 or 14.18 toward their 14-2 CI-M Requirement and their HASS requirement (Alternatively, students can take 14.33 as one of their 14-2 CI-Ms and take an additional HASS course).

\(^5\)Students who choose 14-2 as a secondary major can double count their Course 14 Economics Elective as also fulfilling their HASS requirement (provided the Course 14 subject is listed as a HASS course).

\(^6\)With maximum double counting, 36-45 additional units are needed to accrue the 180 units beyond GIRs.

Want to discuss your schedule? Stop by: E52-150 (Suite 133). Email us: ugeducation@sloan.mit.edu
Course 15 Prerequisites:
15.0791/6.041A&B/18.600/14.30 is a prerequisite for 15.0741, 15.075, 15.761/15.7611, and 15.780
14.01/15.0111 is a prerequisite for 15.025/15.0251
15.053 or 15.075 or 18.650 is a prerequisite for 15.071/15.0711
15.401 or 15.417 is a prerequisite for 15.450

Semester Offered – Requirements for 15-2 Major

Communicating with Data (CI-M): 15.276 (Spring)
Computer Programming: 6.0001&6.0002 or 6.00 (Fall and Spring. REST)
Machine Learning: 6.036 (Fall and Spring)
Optimization (REST): 15.053 (Spring)
Organizational Behavior (CI-M): 15.312 (Fall)
Probability (REST): 15.0791 (Fall) OR 6.041A&B (Fall and Spring) OR 18.600 (Fall and Spring) OR 14.30 (Fall)
Statistics (LAB): 15.075 (Spring) OR 18.650 (Fall and Spring) or 14.32 (Fall and Spring)
Stochastic Models: 15.780 (Fall)

Semester Offered – BA Restricted Electives in Course 15

Fall Only: 15.034/15.0341, 15.073J, 15.565, 15.570
Spring Only: 15.0251, 15.062/15.0621, 15.071/15.0711, 15.074/15.0741, 15.450, 15.812
Fall and Spring: 15.761/15.7611, 15.871, 15.872
IAP: 15.6731