

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 15-1 \(Management\)](#) & [Course 20 \(Biomedical Engineering\)](#)
[subjects that fulfill both [Course 15](#) & [Course 20](#) are in purple]

First Year - Fall

15.000¹
8.01
18.01
Bio GIR
HASS

Sophomore Year - Fall

5.12
14.01
15.501
20.110
HASS

Junior Year - Fall

6.041A&B or 18.600³
7.03
15-1 Concentration Elective
20.320
HASS

Senior Year - Fall

7.06
15.301 or 15.310⁴
15-1 Concentration Elective
20.309
HASS

First Year - Spring

6.0001 & 6.0002
15.279
8.02
18.02
Chem GIR

Sophomore Year – Spring

7.05
15-1 Restricted Elective
18.03
Course 20 Restricted Elective²
HASS

Junior Year – Spring

15-1 Restricted Elective
20.109
20.330
HASS
HASS

Senior Year – Spring

15.075 or 18.650
15-1 Concentration Elective
20.380
Course 20 Restricted Elective²

Notes:

¹15.000 is not required for the major. It is a discovery course to introduce you to Course 15.

²Up to two **Course 20 Restricted Electives** or HASS courses can also count as **15-1 Concentration Electives** if they fit within the goals of the **15-1 Concentration**.

³6.041A&B or 18.600 fulfills the **Probability requirement for Course 15** and can be used as a **Course 20 Restricted Elective**.

⁴Students who choose to take 15.310 need a 2nd CI-M in the major. The choices are: 15.417 (Also counts as a LAB and a **15-1 Restricted Elective**) or 15.418 (Also counts as a LAB and may count as a **15-1 Concentration Elective**) or 15.276 or 15.312 (Both may count as **15-1 Concentration Electives**).

⁵All core prerequisite **Course 20 subjects** must be completed with a C or higher in order to move on to the more **advanced Course 20 subjects**.

Want to discuss your schedule? Stop by: E52-150 (Suite 133). Email us: ugeducation@sloan.mit.edu