

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 2-A \(Mechanical Engineering\)](#)
[subjects that fulfill both [Course 15](#) & [Course 2-A](#) are in purple]**

First Year – Fall

18.01
[15.501](#)
Science GIR
HASS
[15.000](#)¹

First Year – Spring

[15.279](#)
[2.001](#)
18.02
Science GIR
HASS

Sophomore Year – Fall

[2.00](#)
[2.086](#)
[15.0791](#) or [18.600](#) or [6.041](#) or [14.30](#)
Science GIR
HASS

Sophomore Year – Spring

[18.03](#)
[2.003](#)
[2.678](#) or [2.674](#)
[15-1 Restricted Elective](#)
Science GIR

Junior Year – Fall

[15.301](#) or [15.310](#) or [15.312](#)²
[2.005](#)
[2-A Concentration Elective](#)
[15-1 Concentration Elective](#)
HASS

Junior Year – Spring

[15.075](#) or [14.32](#) or [18.650](#)
[2.671](#)
[15-1 Restricted Elective](#)
[2-A Concentration Elective](#)
HASS

Senior Year – Fall

[2.009](#)
[14.01](#)
[15-1 Concentration Elective](#)
[2-A / 15-1 Concentration Elective](#)³
[2-A / 15-1 Concentration Elective](#)³

Senior Year – Spring

[15-1 Concentration Elective](#)
[2-A Concentration Elective](#)
[2-A Concentration Elective](#)
HASS
HASS

Notes:

¹[15.000](#) is not required for the major. It is a discovery course to introduce you to Course 15.

²Students 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](#) (May count as a [15-1 Concentration Elective](#)).

³Depending on your [2-A Concentration](#) and [15-1 Concentration](#), up to 2 courses can be used towards both your [15-1](#) and [2-A](#) degrees.

*2-A requires students to have 72 units with engineering content. Refer to

<https://meundergrad.mit.edu/2A-degree/engineering-units-concentration-requirements>