

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 15-3 \(Finance\)](#) &
[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

[15.417](#) or [15.401](#)²
18.02
[2.001](#)
Science GIR
HASS

Sophomore Year – Fall

[15.418](#) or [15.402](#)²
[2.00](#)
[2.086](#)
[18.03](#)
HASS

Sophomore Year – Spring

[2.003](#)
[15-3 Restricted Elective](#)
Science GIR
HASS
HASS

Junior Year – Fall

[2.005](#)
[15.0791](#) or [18.600](#) or [14.30](#) or [6.041](#)
[14.01](#)
[2-A Concentration Elective](#)
[15-3 Restricted Elective](#)

Junior Year – Spring

[15.075](#) or [14.32](#) or [18.650](#)
[2.671](#)
[2.678](#) or [2.674](#)
Science GIR
[2-A Concentration Elective](#)

Senior Year - Fall

[2.009](#)
[15-3 Restricted Elective](#)
[2-A Concentration / 15-3 Elective](#)³
[2-A Concentration Elective](#)
HASS

Senior Year – Spring

[2-A Concentration / 15-3 Elective](#)³
[2-A Concentration Elective](#)
[15-3 Restricted Elective](#)
[15-3 Restricted Elective](#)
HASS

Notes:

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

²Students can choose to take both [15.417](#) and [15.418](#). Students who take [15.401](#) (rather than [15.417](#)) must then take [15.418](#). Students who take [15.402](#) (rather than [15.418](#)) must take [15.417](#). Majors who take only one of [15.417](#) and [15.418](#), must take [15.276](#), [15.279](#), [15.301](#), or [15.312](#) to complete their second CI-M.

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