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 email ugeducation@sloan.mit.edu or 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] *UPDATED Fall 2025*

First Year - Fall

15.501 18.01 Science GIR HASS

Sophomore Year – Fall

2.001 2.086 15.417 or 15.401¹ 18.03 HASS

<u>Junior Year – Fall</u>

15.069 or 18.05 or 14.30²
14.01 or 15.0111³
15-3 Restricted Elective
HASS

Senior Year - Fall

2.009 or 2.013 or 2.750 or 2.760 15-3 Restricted Elective 2-A Concentration / 15-3 Elective⁴ 2-A Concentration Elective HASS

First Year - Spring

2.00 15.418 or 15.402¹ 18.02 Science GIR HASS

Sophomore Year – Spring

2.003
2-A Concentration Elective
15-3 Restricted Elective
Science GIR
HASS

Junior Year - Spring

2.671
2.678 or 2.674
2-A Concentration Elective
15-3 Restricted Elective
Science GIR

Senior Year - Spring

2-A Concentration / 15-3 Elective⁴
2-A Concentration Elective
15-3 Restricted Elective
HASS

Notes:

¹Students 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 or 15.279 to complete their second CI-M.

²Contact the Sloan Undergrad Office for alternative options for the Probability & Statistics requirement. Please note, the course or courses must cover BOTH Probability and Statistics in depth similar to 15.069.

³14.01 is a HASS subject. 15.0111 is not a HASS subject. If students take 15.0111, the 9 units will count toward the 180 units beyond GIRs and students will need to take another HASS subject.

(continued)

⁴Depending on your 2-A Concentration, up to 2 courses (24 units) can be used towards both your 15-3 and 2-A degree provided these subjects form an intellectually coherent <u>2A</u> Concentration.

⁵2-A requires students to have 72 units with engineering content in their concentration. Refer to Course 2-A Degree – MechE Undergrad.