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 15-1 (Management) & Course 2-A (Mechanical Engineering)

[subjects that fulfill both Course 15 & Course 2-A are in purple] UPDATED Fall 2025

First Year – Fall

15.276 18.01 Science GIR HASS

Sophomore Year - Fall

2.001 15.301¹ 18.03 Science GIR HASS

<u>Junior Year – Fall</u>

15.069 or 18.05 or 14.30²
2.005
2-A Concentration Elective
15-1 Concentration Elective
HASS

Senior Year - Fall

2.009 or 2.013 or 2.750 or 2.760 14.01 or 15.0111³ 15-1 Concentration Elective 2-A / 15-1 Concentration Elective^{4 5} 2-A / 15-1 Concentration Elective^{4 5}

First Year - Spring

15.501 2.00 18.02 Science GIR HASS

Sophomore Year - Spring

2.003
2.086
2.678 or 2.674
15-1 Restricted Elective
Science GIR

Junior Year - Spring

2.671
2-A Concentration Elective
15-1 Concentration Elective
15-1 Restricted Elective
HASS

Senior Year - Spring

2-A Concentration Elective⁵
2-A Concentration Elective⁵
HASS⁶
HASS

<u>Notes:</u>

¹15.312 is no longer being offered. Students who have previously taken 15.312 can substitute this course for 15.301.

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.

⁴Depending on your 2-A Concentration and 15-1 Concentration, up to 2 courses (24 units) can be used towards both your 15-1 and 2-A degrees provided these subjects form an intellectually coherent <u>2A Concentration</u> and <u>15-1 Concentration</u>.

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

 6 Joint Course 15 HASS subjects (15.0161J and 15.039J) can count toward the HASS requirement and also towards the minimum three Course 15 15-1 Concentration Electives provided these subjects form an intellectually coherent $\underline{\text{15-1 Concentration}}$.