

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 15-2 \(Business Analytics\)](#) &
[Course 18C \(Mathematics with Computer Science\)](#)**
[subjects that fulfill both [Course 15](#) & [Course 18C](#) are in purple]
UPDATED Fall 2023

First Year - Fall

[15.276](#)
18.01
Science GIR
HASS

First Year - Spring

[6.100A](#) or [6.100L](#)
[15.053](#)
18.02
Science GIR
HASS

Sophomore Year - Fall

[6.1010](#)
[15.301](#)¹
[18.03](#) or [18.032](#) or [18.152](#) or [18.303](#)
[18.062J](#)²
HASS

Sophomore Year – Spring

[6.1210](#)
[15.076](#)
[18.05](#) or [18.600](#)³
[18.06](#) or [18.061](#) or [18.700](#) or [18.701](#)⁴
HASS

Junior Year - Fall

[6.3900](#)⁵
[15.780](#)
[18.650](#) or [Course 18 Elective](#)⁶
Science GIR
HASS⁶

Junior Year – Spring

[15-2 Restricted Elective](#)
[15-2 Restricted Elective](#)
[18.410J](#)
Science GIR
HASS⁶

Senior Year - Fall

[15-2 Restricted Elective](#)⁷
[Course 18 CI-M Elective](#)⁶
[18.400J](#) or [18.404](#)
HASS⁷

Senior Year – Spring

[Course 6 Elective](#)⁶
[Course 18 CI-M Elective](#)⁶
HASS
HASS

Notes:

¹15.312 is no longer being offered. Students who have previously taken 15.312 can substitute this course for [15.301](#).

²[18.062J](#) can count as a [15-2 Restricted Elective](#) and fulfill the '[18.062J](#) or [18.200](#) or [18.200A](#)' requirement for 18C.

³[18.05](#) can fulfill the [Probability+Statistics](#) requirement for [Course 15](#) and is a [Course 18 Elective](#). Students can also take [18.600](#) and [18.650](#) to fulfill the [Probability+Statistics](#) requirement for [Course 15](#) and as [Course 18](#) electives.

⁴[18.06](#) or [18.061](#) or [18.700](#) or [18.701](#) can count as a [15-2 Restricted Elective](#) and is required for [Course 18C](#).

⁵[6.3900](#) fulfills the [Machine Learning](#) requirement for 15-2 and can count toward the 'one of [6.1020](#) or [6.1800](#) or [6.3900](#) or [6.4110](#)' requirement for 18C.

⁶Plan your [Course 18 Electives](#) accordingly to fulfill the [Course 18 distributed restricted electives](#) and the required [Math CI-M subjects](#).

(continued)

⁷Joint Course 14/15 HASS subject, [15.0161/14.45J](#), can count toward the HASS requirement and also towards the minimum three Course 15 [15-2 Restricted Electives](#).