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 6-14 (Computer Science, Economics, and Data Science) [subjects that fulfill both Course 15 & Course 6-14 are in purple]

UPDATED Fall 2025

First Year - Fall

15.501 18.01 Science GIR HASS¹

Sophomore Year - Fall

6.1010 6.1200 15.069 or 14.30³ 15.417 or 15.401²

Junior Year - Fall

6.3900
6-14 Restricted Elective
15-3 Restricted Elective
15.276²
Science GIR

Senior Year - Fall

14.32 6-14 Restricted Elective¹ 15-3 Restricted Elective HASS¹

First Year - Spring

6.100A or 6.100L 15.418 or 15.402² 18.02 Science GIR HASS¹

Sophomore Year - Spring

6.1210 14.01¹ 15-3 Restricted Elective 18.06

Junior Year - Spring

6.1220 15.053⁴ 15-3 Restricted Elective 15-3 Restricted Elective Science GIR

Senior Year – Spring

14.05 or 14.18 or 14.33 or 14.35¹ 6-14 Restricted Elective¹ 15-3 Restricted Elective Elective(s)⁵

Notes:

(continued)

¹ Students who are 15-3 primary major and 6-14 secondary major can choose Economics for their HASS concentration and use up to five of their 6-14 requirements toward the HASS requirement.

² Students 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, should take 15.276 to complete their second 15-3 CI-M and their 6-14 CI-M.

³Course 15/6 double majors can count 15.069 as a substitute for 14.30 (catalog will be updated in September '25)

⁴15.053 can fulfill a 15-3 Restricted Elective and can count toward the one of 15.053, 6.C571/15.C571, or 6.3260 requirement for 6-14.

⁵With maximum double counting, 3-9 additional units are needed to accrue the 180 units beyond GIRs.

For students considering an MEng in Course 6-14 and wanting to complete their MEng in one year, you will want to plan your courseroad with two "extra" courses that you can apply toward your MEng. If you are planning on getting funding through an RA-ship/TA-ship for your MEng, you are restricted to two courses per MEng semester. Having two "extra" courses to apply toward your MEng will allow the possibility of graduating in a year (an MEng is typically six courses plus thesis). **These "extra" courses cannot be double counted, i.e. used towards fulfilling your undergraduate Course 6 requirements, your undergraduate Course 15 requirements, GIRs, or 180 units beyond GIRs. Please see the Course 6 website for a list of eligible courses and confirm with Course 6 in advance and prior to taking a specific course if you would like that course to count toward your MEng.