

Course 2A and the Management Science Minor

See <http://mitsloan.mit.edu/undergrad/minor-managesci.php> for more options and information.

Management Science Minor Required Subjects

6.041*	Probabilistic Systems Analysis	12	FA/SP
14.01	Principles of Microeconomics	12	FA/SP
	Optimization Methods in Manag.		
15.053*	Science	12	SP
15.075*	Statistical Thinking and Data Analysis	12	FA

Two electives of 9 units or more (two 6 unit subjects count as one elective)

15.812*	Marketing Management (3 Eng. Units)	9	SP	Prereq: 15.060, 6.041, or permission of instructor
15.761*	Intro to Operations Management	9	SP	Prereq: 1.260J, 15.760, or 15.761
15.762*	Supply Chain Planning	6	SP	Prereq: 1.260, 15.760, or 15.761
15.763*	Manufacturing System & Supply Chain Design	6	SP	Prereq: 1.260, 15.760, or 15.761
15.770*	Logistics Systems	12	FA	
15.073*	Logistical & Transportation Planning Methods	12	FA	Prereq: 6.041
15.074*	Statistical Reasoning and Data Modeling	12	SP	Prereq: 6.431, 15.060, or permission of instructor
15.871*	Intro to System Dynamics	6	FA/SP	First half of term
15.872*	System Dynamics II	6	FA/SP	Second half of term; Prereq: 15.871

Typical Mainstream Schedule: Course 2A with Management Science Minor

Management Science courses are highlighted. This schedule uses 1 HASS slot and 5 Concentration Subjects to complete the minor.

Freshman	Fall	IAP	Spring	
	3.091	12	8.02	12
	8.01	12	18.02	12
	18.01	12	Elective	12
	HASS	12	HASS	12
Total Units		48		48

Sophomore	Fall	IAP	Spring	
	2.001	12	2.670	3
	18.03	12	2.003J	12
	7.012	12	2.005	12
	HASS	12	6.041 (Conc Subject)	12
	HASS	12	HASS	12
Total Units		48		3

Junior	Fall	IAP	Spring	
	2nd Level Subject	12	2.671	12
	2nd Level Subject	12	15.053 (Conc Subject)	12
	Elective	12	Concentration Subject	12
	14.01 (HASS S/Elective)	12	HASS	12
Total Units		48		48

Senior	Fall	IAP	Spring	
	2.009	12	Elective	12
	15.075 (Conc Subject)	12	Concentration Subject / Minor Elective	12
	Elective	12	Concentration Subject / Minor Elective	12
	HASS	12	HASS	12
Total Units		48		48

*These subjects have Engineering Content appropriate for the 2A Concentration Requirement