

Sample Curricula: **EECS/MSE Joint Major**

Year	Fall	Spring
Freshman	Math 1A	Math 1B
	Chem 1A and AL/4A	Physics 7A
	Humanities/SS (3-4 units)	CS 61A
	R&C A (4 units)	R&C B (4 units)
Sophomore	Math 53	Math 54
	Physics 7B	Physics 7C
	E 45	EE16A
	CS 61B or BL	Humanities/SS (3-4 units)
Junior	CS 61C or CL/EE 16B	MSE 103
	MSE 102	EE 105
	Physics 137A	MSE 104
	E 115/Physics 112	CS 61C or CL/EE 16B
		EE 126/STAT 134
Senior	EE 117	EE 126
	EE 140/141	MSE 111/EE 130
	MSE 130	Technical Elec. (3-4)
	Physics 141A	Technical Elec. (3-4)
	Humanities/SS (3-4 units)	Humanities/SS (3-4 units)

Technical electives must include two courses:

- (1) one course from the following: CS 150; EE 119, 143;
- (2) at least three 3 units from the MSE 120 series courses.