

Materials Science and Engineering Undergraduate Course Schedule

Summer Term (2207)

Required Courses

<u>Subj./Catlg#</u>	<u>Class #</u>	<u>Course</u>	<u>Units</u>	<u>Days</u>	<u>Time</u>	<u>Room</u>
ENGR 0135	11768	Statics & Mechanics of Materials 1	3	M	4:00-6:30p	309 Benedum
ENGR 0145	11769	Statics & Mechanics of Materials 2	3	M	4:00-6:30p	318 Benedum
MEMS 0031	13612	Electrical Circuits	3	W	6:30-9:00p	318 Benedum
MEMS 0040	13609	Materials & Manufacturing	3	MW	2:00-3:45p	309 Benedum
	13610	<i>recitation</i>	0	M	12:00-12:55p	G37 Benedum
MEMS 0051	13611	Introduction to Thermodynamics	3	Th	4:00-6:30p	227 Benedum
MEMS 1043	15070	Senior Design Project	3	Th	1:00-3:30p	318 Benedum
MEMS 1052	14659	Heat and Mass Transfer	3	Tu	10:00-12:30p	320 Benedum
MEMS 1079	15071	Senior Materials Research Project	3	TBA	TBA	

Technical Electives

ENGR 1030†	18174	Eng.for Humanity Service Learning Project	1 to 3	appt.	TBA	
ENGR 1050†	IE dept	Product Realization	3	Tu	6:00-8:35p	1044 Benedum
ENGR 1090P†	18657	Engr. Cooperative Program	1	<i>please see Co-op Office for permission #</i>		
CHEM 0310	10147	Organic Chemistry 1 (Six Wk 1)	3	MTuThF	9:00-10:45a	150 Chevron
	10369	<i>recitation</i>	0	W	11:00-11:50a	150 Chevron
	16120	Organic Chemistry 1 (Six Wk 2)	3	MTuThF	1:00-2:45p	152 Chevron
	16121	<i>recitation</i>	0	W	1:00-1:50p	152 Chevron
CHEM 0320	10145	Organic Chemistry 2 (Six Wk 1)	3	MTuThF	1:00-2:45p	152 Chevron
	10368	<i>recitation</i>	0	W	1:00-1:50p	152 Chevron
	10232	Organic Chemistry 2 (Six Wk 2)	3	MTuThF	9:00-10:45a	150 Chevron
	19585	<i>recitation</i>	0	M	11:00-11:50a	150 Chevron
MEMS 1097	14660	Special Projects	1 to 3	appt.	TBA	
MEMS 1098	14661	Special Projects 2	1 to 3	appt.	TBA	

† Department Consent Required

Communication Skills Electives

<u>Subj./Catlg#</u>	<u>Class #</u>	<u>Course</u>	<u>Units</u>	<u>Days</u>	<u>Time</u>	<u>Room</u>
COMMRC 0500	16007	Argument (6 wk 1)	3	TuTh	6:00-9:15p	202 CL
COMMRC 0520	10403	Public Speaking (6 wk 2)	3	MW	8:30-11:45a	306 CL
	20106	Public Speaking (6 wk 1)	3	TuWTh	11:00a-1:15p	2311 CL
	10551	Public Speaking (6 wk 1)	3	TuWTh	6:00-8:15p	219 CL
	10402	Public Speaking (6 wk 2)	3	TuTh	6:00-9:15p	202 CL
	17793	Public Speaking (6 wk 2)	3	TuWTh	1:30-3:45p	349 CL
	17774	Public Speaking (12 wk)	3	W	6:00-9:15p	229 CL
ENGCMP 0400	10540	Written Prof. Communication (6 wk 1)	3	MW	6:00-9:15p	237 CL
	10372	Written Prof. Communication (6 wk 1)	3	TuTh	8:30-11:45a	2309 CL
	18163	Written Prof. Communication (6 wk 1)	3	MW	2:00-5:15p	2311 CL
	10552	Written Prof. Communication (6 wk 2)	3	MW	6:00-9:15p	219 CL
	10052	Written Prof. Communication (6 wk 2)	3	TuTh	10:00-1:15p	306 CL
	17749	Written Prof. Communication (6 wk 2)	3	TuTh	3:00-6:15p	219 CL