

# Materials Science and Engineering Undergraduate Course Schedule

## Summer Term (2237)

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	11484	Statics & Mechanics of Materials 1	3	M	4:00-6:30 pm	309 Benedum
ENGR 0145	11485	Statics & Mechanics of Materials 2	3	M	4:00-6:30 pm	318 Benedum
MEMS 0031	12816	Electrical Circuits	3	W	6:30-9:00 pm	318 Benedum
MEMS 0040	12813	Materials & Manufacturing	3	MW	2:00-3:45 pm	309 Benedum
	12814	<i>recitation</i>	0	M	12:00-12:55 pm	G37 Benedum
MEMS 0051	12815	Introduction to Thermodynamics	3	Th	4:00-6:30 pm	227 Benedum
MEMS 1043	13747	Senior Design Project	3	Th	1:00-3:30 pm	318 Benedum
MEMS 1052	13409	Heat and Mass Transfer	3	Tu	10:00-12:30 pm	320 Benedum
MEMS 1079	13748	Senior Materials Research Project	3	TBA	TBA	TBA
Technical Electives						
ENGR 1030†	16040	Eng.for Humanity Service Learning Project	1 to 3	appt.	TBA	
ENGR 1050†	IE dept	Product Realization	3	Tu	6:00-9:15 pm	102 O'Hara
ENGR 1090P†	16411	Engr. Cooperative Program	1	<i>please see Co-op Office for permission #</i>		
MEMS 1097	13410	Special Projects	1 to 3	appt.	TBA	
MEMS 1098	13411	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	14544	Argument (6 wk 1)	3	TuTh	6:00-9:15p	G14 CL
COMMRC 0520	10360	Public Speaking (6 wk 2)	3	MW	6:00-9:15p	G18 CL
	17474	Public Speaking (6 wk 1)	3	TuTh	6:00-9:15p	2309 CL
	10479	Public Speaking (6 wk 1)	3	MW	8:30a-12:45p	2309 CL
ENGCMP 0400	16030	Written Prof. Communication (6 wk 1)	3	MW	2:00-5:15p	2309 CL
	10045	Written Prof. Communication (6 wk 2)	3	TBA	TBA	TBA
ENGCMP 0401	17475	Written Prof Comm Topics in Diversity (6 wk1)	3	TBA	TBA	web
	18145	Written Prof Comm Topics in Diversity (6 wk2)	3	TBA	TBA	web