

Mechanical Engineering Undergraduate Course Schedule

Summer Term (2207)

Required Courses						
Subj./Catlg#	Class #	Course	Units	Days	Time	Room
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 1015	14658	Rigid-Body Dynamics	3	W	4:00-6:30p	157 Benedum
MEMS 1029	14841	Mechanical Design 2	3	M	4:00-6:30p	157 Benedum
MEMS 1042	15067	Mechanical Measurements 2	3	M	9:00-10:50a	318 Benedum
	15068	<i>lab</i>	0	W	10:00-11:50a	SB27 Benedum
	15069	<i>lab</i>	0	W	12:00-1:50p	SB27 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 1071	17158	Applied Fluid Mechanics	3	Tu	4:00-6:30p	318 Benedum
MEMS 1120	18425	Applied Eng Simulation in Design	3	Th	4:00-6:25p	318 Benedum
MEMS 1121	18424	Applied Eng Simulation workshop	1	Tu	2:00-2:50p	318 Benedum

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>		
MEMS 1049	20355	Mechatronics	3	Tu	9:00-11:30 am	318 Benedum
	20354	<i>lab</i>	0	Tu	1:00-2:50 pm	SB27 Benedum
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						
Subj./Catlg#	Class #	Course	Units	Days	Time	Room
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