

Mechanical Engineering Undergraduate Course Schedule

Summer Term (2217)

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	11715	Statics & Mechanics of Materials 1	3	M	4:00-7:15 pm	5001 WWPH
ENGR 0145	11716	Statics & Mechanics of Materials 2	3	M	4:00-7:15 pm	G24 CL
MEMS 0031	13480	Electrical Circuits	3	F	4:00-7:15 pm	157 Benedum
MEMS 0040	13477	Materials & Manufacturing	3	MW	2:00-3:45 pm	2500 WWPH
	13478	<i>recitation</i>	0	M	12:00-12:55 pm	WEB
MEMS 0051	13479	Introduction to Thermodynamics	3	Th	4:00-7:15 pm	G24 CL
MEMS 1015	14489	Rigid-Body Dynamics	3	W	4:00-7:15 pm	121 Lawrence
MEMS 1029	14671	Mechanical Design 2	3	M	4:00-7:15 pm	121 Lawrence
MEMS 1042	14890	Mechanical Measurements 2	3	M	9:00-10:50 am	157 Benedum
	14891	<i>lab</i>	0	W	10:00-11:50 am	WEB
	14892	<i>lab</i>	0	W	12:00-1:50 pm	WEB
MEMS 1043	14893	Senior Design Project	3	Th	1:00-4:15 pm	G20 WPU
MEMS 1052	14490	Heat and Mass Transfer	3	Tu	10:00-1:15 pm	G20 WPU
MEMS 1071	16875	Applied Fluid Mechanics	3	Tu	4:00-7:15 pm	121 Lawrence
MEMS 1120	18102	Applied Eng Simulation in Design	3	Th	4:00-7:15 pm	318 Benedum
MEMS 1121	18101	Applied Eng Simulation workshop	1	Tu	2:00-2:20 pm	WEB

Technical Electives

ENGR 1030†	17842	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†	18321	Engr. Cooperative Program	1	<i>please see Co-op Office for permission #</i>		
MEMS 1049	19817	Mechatronics	3	Tu	9:00-11:30 am	229 Benedum
	19816	<i>lab</i>	0	Tu	1:00-2:50 pm	WEB
MEMS 1097	14491	Special Projects	1 to 3	appt.	TBA	
MEMS 1098	14492	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	20887	Argument (6 wk 1)	3	TuTh	6:00-9:15p	5401 WWPH
	15804	Argument (6 wk 1)	3	TuTh	6:00-9:15p	WEB
COMMRC 0520	20890	Public Speaking (6 wk 2)	3	MW	8:30-11:45a	342 Craig
	19638	Public Speaking (6 wk 1)	3	TuWTh	11:00a-1:15p	WEB
	20889	Public Speaking (6 wk 1)	3	TuWTh	6:00-8:15p	342 Craig
	20891	Public Speaking (6 wk 2)	3	TuTh	6:00-9:15p	342 Craig
	20892	Public Speaking (6 wk 2)	3	TuWTh	1:30-3:45p	342 Craig
	10385	Public Speaking (6 wk 2)	3	MW	8:30-11:45a	WEB
	10525	Public Speaking (6 wk 1)	3	TuWTh	6:00-8:15p	WEB
	10384	Public Speaking (6 wk 2)	3	TuTh	6:00-9:15p	WEB
	17488	Public Speaking (6 wk 2)	3	TuWTh	1:30-3:45p	WEB
	20082	Public Speaking (12 wk)	3	Sa	9:00-11:30am	WEB
17473	Public Speaking (12 wk)	3	W	6:00-9:15p	WEB	

Communication Skills Electives (cont.)

<u>Subj./Catlg#</u>	<u>Class #</u>	<u>Course</u>	<u>Units</u>	<u>Days</u>	<u>Time</u>	<u>Room</u>
ENGCOMP 0400	10515	Written Prof. Communication (6 wk 1)	3	MW	6:00-9:15p	1501 WWPH
	10354	Written Prof. Communication (6 wk 1)	3	TuTh	8:30-11:45a	1502 WWPH
	17851	Written Prof. Communication (6 wk 1)	3	MW	2:00-5:15p	5401 WWPH
	10526	Written Prof. Communication (6 wk 2)	3	MW	6:00-9:15p	5401 WWPH
	10048	Written Prof. Communication (6 wk 2)	3	TuTh	10:00-1:15p	5401 WWPH
	17448	Written Prof. Communication (6 wk 2)	3	TuTh	3:00-6:15p	5401 WWPH
	17485	Written Prof. Communication (6 wk 2)	3	TBA	TBA	WEB
ENGCOMP 0401	17749	Written Prof. Comm. Topics in Diversity (6 wk12)	3	TBA	3:00-6:15p	WEB