

Mechanical Engineering  
SPRING 2013

SPRING 2013 - MECHANICAL ENGINEERING COURSES <a href="http://www.eng.fsu.edu/me/courses/">http://www.eng.fsu.edu/me/courses/</a>															
FAMU	FSU	NOTE	Crse	#	FAMU	FSU	AREA	TITLE	Cr	Instructor	BEG	END	DAYS	Room	Bldg
SERVICE COURSE															
			EGM	3512	001	1		ENGINEERING MECHANICS	4	scheduled by Civil Eng JUNG	2:45 PM	4:25 PM	T R	P415	COEA/CEB
			EGM	3512	002	2		ENGINEERING MECHANICS	4	scheduled by Civil Eng tba	7:45 AM	9:25 AM	MW	P415	COEA/CEB
2138	01266		EML	3100	001	1		THERMODYNAMICS	2	GUO (not on FAMU IRattler system [Collins])	8:35 AM	9:25 AM	M W F	B210 / 211	COEB/CE2
2746	08801		EML	3100	002	3		THERMODYNAMICS	2	YAPALPARVI (not on FAMU IRattler system [Collins])	11:45 AM	12:35 AM	T R	A105	COEA/CEB
CORE UNDERGRADUATE COURSES															
5145	14646		EML	4930	610	10		MECH ENG TOOLS	2	CARTES	4:15 PM	5:30 PM	T R	B135	COEB/CE2
4831	12970		EML	4930-8	608	8		MECH ENG TOOLS LAB (lecture)	3	LARSON (not on FAMU IRattler system [Collins])	2:00 PM	2:50 PM	F	P415	COEA/CEB
			EML	4930-8				MECH ENG TOOLS LAB (computer lab time)		LARSON (not on FAMU IRattler system [Collins])	5:00 PM	6:30 PM	M W	B114/P412	COEB/CE2
			EML	4930-8				MECH ENG TOOLS LAB (computer lab time)		LARSON (not on FAMU IRattler system [Collins])	4:10 PM	6:40 PM	F	B114/P412	COEB/CE2
5146	14647		EML	4930	611	11		INTRO TO MECH ENG (lecture)	3	HRUDA	2:45 PM	4:00 PM	T R	B135	COEB/CE2
								INTRO TO MECH ENG (lecture / computer lab time)		HRUDA	1:05 PM	2:30 PM	R	B114	COEB/CE2
								INTRO TO MECH ENG (computer lab time)		HRUDA	2:30 PM	3:30 PM	MW	A144	COEA/CEB
4783	10443	for students who have completed EML3002C 4cr	EML	3004C	C02	2		INTRO TO MECH ENG (lecture)	4	HRUDA	2:45 PM	4:00 PM	T R	B135	COEB/CE2
								INTRO TO MECH ENG (lecture / computer lab time)		HRUDA	1:05 PM	2:30 PM	R	B114	COEB/CE2
								INTRO TO MECH ENG (computer lab time)		HRUDA	2:30 PM	3:30 PM	MW	A144	COEA/CEB
2266	01261		EML	3011C	C01	1		MECH & MATERIALS I	4	HRUDA	2:30 PM	3:45 PM	M W	P414	COEA/CEB
			EML	3011C				MECH & MATERIALS I (lab time)		HRUDA	12:55 PM	3:45 PM	F	P414/A144	COEA/CEB
3047	01262		EML	3012C	C01	1		MECH & MATERIALS II M	3	KALU	11:45 AM	1:00 PM	T R	B114	COEB/CE2
			EML	3012C				MECH & MATERIALS II		KALU	2:45 PM	4:00 PM	R	B217	COEB/CE2
3048	08373		EML	3012C	C02	2		MECH & MATERIALS II M	3	KALU	11:45 AM	1:00 PM	T R	B114	COEB/CE2
			EML	3012C				MECH & MATERIALS II		KALU	10:15 AM	12:00 PM	W	B217	COEB/CE2
4767	08374		EML	3012C	C03	3		MECH & MATERIALS II M	3	KALU	11:45 AM	1:00 PM	T R	B114	COEB/CE2
			EML	3012C				MECH & MATERIALS II		KALU	9:45 AM	11:30 AM	T	B217	COEB/CE2
4768	08375		EML	3012C	C04	4		MECH & MATERIALS II M	3	KALU	11:45 AM	1:00 PM	T R	B114	COEB/CE2
			EML	3012C				MECH & MATERIALS II		KALU	9:45 AM	11:30 AM	R	B217	COEB/CE2
2308	01263		EML	3013C	C01	1		DYNAMIC SYSTEMS I M	4	C MOORE	1:15 PM	2:30 PM	T R	B210 / 211	COEB/CE2
			EML	3013C	C01	1		DYNAMIC SYSTEMS I (computers lab time)		C MOORE	10:45 AM	1:00 PM	M	B114/P412	COEB/CE2
3219	08388		EML	3013C	C02	2		DYNAMIC SYSTEMS I M	4	C MOORE	1:15 PM	2:30 PM	T R	B210 / 211	COEB/CE2
			EML	3013C	C02	2		DYNAMIC SYSTEMS I (computers lab time)		C MOORE	4:15 PM	6:30 PM	T	B324	COEB/CE2
2318	01264		EML	3016C	C01	1		THERMAL-FLUIDS II M	4	ORDONEZ	9:40 AM	10:55 AM	M W F	B135	COEB/CE2
			EML	3016C	C01	1		THERMAL-FLUIDS II (computers lab time)		ORDONEZ	12:55 PM	2:25 PM	F	B114	COEB/CE2
2905	08390		EML	3016C	C02	2		THERMAL-FLUIDS II M	4	ORDONEZ	9:40 AM	10:55 AM	M W F	B135	COEB/CE2
			EML	3016C	C02	2		THERMAL-FLUIDS II (computers lab time)		ORDONEZ	12:55 PM	2:25 PM	F	P412	COEA/CEB
2230	01265		EML	3018C	C01	1		MECHANICAL SYSTEM II M	4	HOLLIS	11:50 AM	12:40 PM	M W F	B135	COEB/CE2
			EML	3018C	C01	1		MECHANICAL SYSTEM II (computers lab time)		HOLLIS	1:15 PM	4:00 PM	T	B114	COEB/CE2
2906	08391		EML	3018C	C02	2		MECHANICAL SYSTEM II M	4	HOLLIS	11:50 AM	12:40 PM	M W F	B135	COEB/CE2
			EML	3018C	C02	2		MECHANICAL SYSTEM II (computers lab time)		HOLLIS	1:15 PM	4:00 PM	T	P412	COEA/CEB

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1741	01267		EML	3234	301	1		MATERIALS SCIENCE AND ENGINEERING	3	HELLSTROM (not on FAMU IRattler system [Collins])	8:45 AM	10:00 AM	T R	B134	COEB/CE2
			EML	3234	301	1		MATRLS SCI & ENG I (discussion section)			10:45 AM	11:35 AM	F	B214	COEB/CE2
3639	01268		EML	3811	301	1		MECHATRONICS I <i>M</i>	2	Collins/ CHUY	8:35 AM	9:25 AM	F	B135	COEB/CE2
			EML	3811	301	1		MECHATRONICS I		Collins/ CHUY	11:30 AM	2:15 PM	M	B324	COEB/CE2
3640	08399		EML	3811	302	2		MECHATRONICS I <i>M</i>	2	Collins/ CHUY	8:35 AM	9:25 AM	F	B135	COEB/CE2
			EML	3811	302	2		MECHATRONICS I		Collins/ CHUY	11:30 AM	2:15 PM	W	B324	COEB/CE2
4796	08400		EML	3811	303	3		MECHATRONICS I <i>M</i>	2	Collins/ CHUY	8:35 AM	9:25 AM	F	B135	COEB/CE2
			EML	3811	303	3		MECHATRONICS I		Collins/ CHUY	2:30 PM	5:15 PM	M	B324	COEB/CE2
4797	08401		EML	3811	304	4		MECHATRONICS I <i>M</i>	2	Collins/ CHUY	8:35 AM	9:25 AM	F	B135	COEB/CE2
			EML	3811	304	4		MECHATRONICS I		Collins/ CHUY	2:30 PM	5:15 PM	W	B324	COEB/CE2
2377	01270		EML	4304L	L01	1		THERMAL-FLUIDS LAB <i>M</i>	3	ALVI	11:45 AM	1:00 PM	T R	B135	COEB/CE2
			EML	4304L	L01	1		THERMAL-FLUIDS LAB		ALVI	9:00 AM	10:45 AM	T	A109	COEA/CEB
2378	08437		EML	4304L	L02	2		THERMAL-FLUIDS LAB <i>M</i>	3	ALVI	11:45 AM	1:00 PM	T R	B135	COEB/CE2
			EML	4304L	L02	2		THERMAL-FLUIDS LAB		ALVI	9:00 AM	10:45 AM	R	A109	COEA/CEB
2379	08438		EML	4304L	L03	3		THERMAL-FLUIDS LAB <i>M</i>	3	ALVI	11:45 AM	1:00 PM	T R	B135	COEB/CE2
			EML	4304L	L03	3		THERMAL-FLUIDS LAB		ALVI	4:45 PM	6:30 PM	T	A109	COEA/CEB
2380	08439		EML	4304L	L04	4		THERMAL-FLUIDS LAB <i>M</i>	3	ALVI	11:45 AM	1:00 PM	T R	B135	COEB/CE2
			EML	4304L	L04	4		THERMAL-FLUIDS LAB		ALVI	4:45 PM	6:30 PM	R	A109	COEA/CEB
3054	01274		EML	4550	301	1		ENGINEERING DESIGN METHODS	3	AMIN (not on FAMU IRattler system [Collins])	12:55 PM	2:10 PM	M W	P414	COEA/CEB
2731	01275		EML	4552C	C01	1		SENIOR DESIGN PROJECT II	3	AMIN (not on FAMU IRattler system [SHIH])	2:45 PM	5:30 PM	T R	B210 / 211	COEB/CE2
NA	01278		EML	4970				Honors Work	3	TBA					
NA	04384		STA	3032		1		App Stat for Eng/Sci	3	Chicken	11:00 AM	12:15 PM	T R	108	OSB
BSMS COURSE															
3642	01287		EML	5930	601	1		GRADUATE DESIGN PROJECT II BSMS	5	SHIH					
UG TECHNICAL ELECTIVES															
3952	09066		EML	4161	301	1	FM&HT	CRYOGENICS <i>M</i>	3	VAN SCIVER	3:05 PM	4:20 PM	M W	A226	COEA/CEB
2907	01271		EML	4316	301	1	D&C	ADVANCED CONTROLS <i>M</i>	3	COLLINS	12:15 PM	1:30 PM	M W	A125	COEA/CEB
2599	01272		EML	4421	301	1	FM&HT	PROPULSION SYSTEMS <i>M</i>	3	KUMAR (not on FAMU IRattler system [Collins])	1:15 PM	2:30 PM	T R	B214	COEB/CE2
3057	01273		EML	4452	301	1	FM&HT	SUSTAINABLE POWER GENERATION <i>M</i>	3	KROTHAPALLI	2:00 PM	2:50 PM	M W F	A226	COEA/CEB
4805	09070		EML	4800	301	1	D&C	INTRO TO ROBOTICS <i>M</i>	3	CLARK	8:45 AM	10:00 AM	T R	A125	COEB/CE2
1801	08789		EML	4930	603	3	D&C	ADVANCED DYNAMICS <i>M</i>	3	MOORE	11:45 AM	1:00 PM	T R	B214	COEB/CE2
2606	08788		EML	4930	602	2	SM&M	Advanced Materials <i>M</i>	3	KALU	1:15 PM	2:30 PM	TR	A226	COEA/CEB
2602	01277	Instrctr Permissn	EML	4930	601	1		Analysis in ME II <i>M</i>	3	YAPALPARVI (not on FAMU IRattler system [Collins])	9:15 AM	10:30 AM	MW	A125	COEA/CEB
2910	10074	Instrctr Permissn	EML	4930	606	6	SM&M	CONTINUUM MECHANICS <i>M</i>	3	OATES	10:45 AM	12:00 PM	M W	A226	COEA/CEB
2607	08790		EML	4930	604	4	Design	Modeling & Simulation <i>M</i>	3	HOLLIS	10:15 AM	11:30 AM	T R	P412	COEA/CEB
2400	09104		EML	4930	605	5	FM&HT	Random Data Measurement & Analysis <i>M</i>	3	CATTAFESTA (not on FAMU IRattler system [Collins])	8:45AM	10:00 AM	TR	B214	COEB/CE2

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FAMU	FSU	NOTE	Crse	#	FAMU	FSU	AREA	TITLE	Cr	Instructor	BEG	END	DAYS	Room	Bldg
<b>CORE GRADUATE COURSES</b>															
2554	01218		EGM	5444	301	1	D&C	ADVANCED DYNAMICS <i>M</i>	3	MOORE	11:45 AM	1:00 PM	T R	B214	COEB/CE2
3261	01219		EGM	5611	301	1	SM&M	CONTINUUM MECHANICS <i>M</i>	3	OATES	10:45 AM	12:00 PM	M W	A226	COEA/CEB
3260	01279		EML	5061	301	1		ANALYSIS IN ME II <i>M</i>	3	YAPALPARVI (not on FAMU IRattler system [Collins])	9:15 AM	10:30 AM	MW	A125	COEA/CEB
4807	01281		EML	5155	301	1	FM&HT	CONVECTIVE HEAT TRANSFER	3	ORDONEZ/ VANSIVER	11:45 AM	1:00 PM	T R	A305	COEA/CEB
2908	01282		EML	5317	301	1	D&C	ADVANCED CONTROLS <i>M</i>	3	COLLINS	12:15 PM	1:30 PM	M W	A125	COEA/CEB
3715	08795		EML	5930	602	2	SM&M	Advanced Materials <i>M</i>	3	KALU	1:15 PM	2:30 PM	TR	A226	COEA/CEB
1797	01288		EML	5935	301	1		ME SEMINARS <i>M</i>	0	TAIRA (not on FAMU IRattler system [Collins])	4:15 PM ET	5:15 PM ET	T	MEETS IN AME BLDG	
	08870		EML	5935		2		SEMINARS Materials Science	0	(Hellstrom)	4:00 PM ET	5:00 PM ET	W	MEETS IN MR BLDG	
<b>GRADUATE MAJOR DEPTH COURSES</b>															
4808	09068		EML	5162	301	1	FM&HT	CRYOGENICS <i>M</i>	3	VAN SCIVER	3:05 PM	4:20 PM	M W	A226	COEA/CEB
3259	01283		EML	5422	301	1	FM&HT	PROPULSION SYSTEMS <i>M</i>	3	KUMAR (not on FAMU IRattler system [Collins])	1:15 PM	2:30 PM	T R	B214	COEB/CE2
3056	01284		EML	5453	301	1	FM&HT	SUSTAINABLE POWER GENERATION <i>M</i>	3	KROTHAPALLI	2:00 PM	2:50 PM	M W F	A226	COEA/CEB
4806	09071		EML	5802	301	1	D&C	INTRO TO ROBOTICS <i>M</i>	3	CLARK	8:45 AM	10:00 AM	T R	A125	COEB/CE2
3725	09102	Instrctr Permissn	EML	5930	603	3	FM&HT	Computational Fluid Dynamics for Incompressible Flows	3	TAIRA (not on FAMU IRattler system [Collins])	10:15 AM	11:30 AM	T R	A223	COEA/CEB
3802	09103		EML	5930	604	4	Design	Modeling & Simulation <i>M</i>	3	HOLLIS	10:15 AM	11:30 AM	T R	P412	COEA/CEB
3803	10021		EML	5930	605	5	FM&HT	Random Data Measurement & Analysis	3	CATTAFESTA (not on FAMU IRattler system [Collins])	8:45 AM	10:00 AM	TR	B214	COEB/CE2
	14138	Instrctr Permissn	EML	5930		6	Design	Engineering Design Project (MS Non Thesis)	3-6	SHIH					
	14645	Instrctr Permissn	EML	5930		7	FM&HT	Advanced Computational Fluid Dynamics for Compressible Flows	3	UZUN	2:45 PM	4:00 PM	TR	A226	COEA/CEB
2177	01291	Dept Permissn	EML	8968	301	1		PRELIMINARY DOC EXAM	0	ORDONEZ					
2176	01292	Dept Permissn	EML	8976	301	1		MASTERS THESIS DEF (ORAL)	0	VAN SCIVER					
2175	01923	Dept Permissn	EML	8985	301	1		DISSERTATION DEF	0	VAN SCIVER					
Contact (Graduate Studies Program Assistant) George Green to add sections WITH TOPIC TITLE as needed for the following courses															
1708	01276	Instrctr Permissn	EML	4905	601	1 -		DIS	1 - 3	TBA					
	01278	Instrctr Permissn	EML	4970	601	1 -		Honors Work							
3124	01285	Instrctr Permissn	EML	5905	601	1 -		DIS	1 - 6	TBA					
	01286	Instrctr Permissn	EML	5910	601	1 -		SUPERVISED RESEARCH	1 - 5	TBA					
1802	01289	Instrctr Permissn	EML	5971	601	1 -		THESIS	3 - 6	TBA					
1803	01290	Instrctr Permissn	EML	6980	601	1 -		DISSERTATION	1 - 12	TBA					