

SPRING 2014 - MECHANICAL ENGINEERING COURSES http://www.eng.fsu.edu/me/courses/														
FAMU	FSU	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	2:45 PM	4:25 PM	T R	P415	COEA/CEB
		EGM	3512	002	2		ENGINEERING MECHANICS	4	scheduled by Civil Eng	7:45 AM	9:25 AM	MW	P415	COEA/CEB
1985	5179	EML	3100	001	1		THERMODYNAMICS	2	Rivera? (not on FAMU IRattler system [Ordonez])	8:35 AM	9:25 AM	M W F	B210 / 211	COEB/CE2
3095	5181	EML	3100	002	2		THERMODYNAMICS	2	Cartes	11:45 AM	1:15 PM	T R	A105	COEA/CEB
CORE UNDERGRADUATE COURSES														
7331	5159	EML	3002	301	0001		MECH ENG TOOLS	2	Guo (not on FAMU IRattler system [Collins])	4:15 PM	5:30 PM	T R	B135	COEB/CE2
7333	5160	EML	3002L	301	0001		MECH ENG TOOLS LAB (lecture)	3	Larson (not on FAMU IRattler system [Collins])	2:00 PM	2:50 PM	F	P415	COEA/CEB
7333	5160	EML	3002L	301	0001		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
7333	5160	EML	3002L	301	0001		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
7334	5162	EML	3004	301	0001		INTRO TO MECH ENG (lecture) M	3	Hruda	2:45 PM	4:00 PM	T R	B135	COEB/CE2
7334	5162	EML	3004	301	0001		INTRO TO MECH ENG (lecture / computer lab time) M		Hruda	1:05 PM	2:30 PM	R	B114	COEB/CE2
7334	5162	EML	3004	301	0001		INTRO TO MECH ENG (computer lab time) M		Hruda	2:30 PM	3:30 PM	MW	A144	COEA/CEB
2209	5163	EML	3011C	C01	0001		MECH & MATERIALS I	4	Hruda	2:30 PM	3:45 PM	M W	B135	COEB/CCE2
	5163	EML	3011C	C01	0001		MECH & MATERIALS I (lab time)		Hruda	12:55 PM	3:45 PM	F	P414/A144	COEA/CEB
3595	5164	EML	3012C	C01	0001		MECH & MATERIALS II M	3	Kalu	11:45 AM	1:00 PM	T R	B114	COEB/CE2
	5164	EML	3012C	C01	0001		MECH & MATERIALS II M		Kalu	9:45 AM	11:30 AM	T	B217	COEB/CE2
3597	5165	EML	3012C	C02	0002		MECH & MATERIALS II M	3	Kalu	11:45 AM	1:00 PM	T R	B114	COEB/CE2
	5165	EML	3012C	C02	0002		MECH & MATERIALS II M		Kalu	9:45 AM	11:30 AM	R	B217	COEB/CE2
6447	5167	EML	3012C	C03	0003		MECH & MATERIALS II M	3	Kalu	11:45 AM	1:00 PM	T R	B114	COEB/CE2
	5167	EML	3012C	C03	0003		MECH & MATERIALS II M		Kalu	2:45 PM	4:30 PM	T	B217	COEB/CE2
7169	5168	EML	3012C	C04	0004		MECH & MATERIALS II M	3	Kalu	11:45 AM	1:00 PM	T R	B114	COEB/CE2
	5168	EML	3012C	C04	0004		MECH & MATERIALS II M		Kalu	2:45 PM	4:30 PM	R	B217	COEB/CE2
2289	5170	EML	3013C	C01	0001		DYNAMIC SYSTEMS I M	4	C. Moore	1:15 PM	2:30 PM	T R	B210 / 211	COEB/CE2
	5170	EML	3013C	C01	0001		DYNAMIC SYSTEMS I (computers lab time) M		C. Moore	2:45 PM	5:00 PM	T or R	B114	COEB/CE2
3913	5171	EML	3013C	C02	0002		DYNAMIC SYSTEMS I M	4	C. Moore	1:15 PM	2:30 PM	T R	B210 / 211	COEB/CE2
	5171	EML	3013C	C02	0002		DYNAMIC SYSTEMS I (computers lab time) M		C. Moore	2:45 PM	5:00 PM	T or R	B114	COEB/CE2
2307	5172	EML	3016C	C01	0001		THERMAL-FLUIDS II M	4	Krothapalli	9:40 AM	10:30 AM	M W F	B135	COEB/CE2
	5172	EML	3016C	C01	0001		THERMAL-FLUIDS II (lab time) M		Krothapalli	10:45 AM	1:15 PM	F	B135	COEB/CE2
2311	5177	EML	3018C	C01	0001		MECHANICAL SYSTEM II M	4	Hollis	1:15 PM	2:30 PM	T R	B221	COEB/CE2
	5177	EML	3018C	C01	0001		MECHANICAL SYSTEM II (computers lab time) M		Hollis	11:10 AM	1:50 PM	M or W	B114	COEB/CE2
3357	5178	EML	3018C	C02	0002		MECHANICAL SYSTEM II M	4	Hollis	1:15 PM	2:30 PM	T R	B221	COEB/CE2
	5178	EML	3018C	C02	0002		MECHANICAL SYSTEM II (computers lab time) M		Hollis	11:10 AM	1:50 PM	M or W	B114	COEB/CE2
1355	5182	EML	3234	301	0001		MATERIALS SCIENCE AND ENGINEERING	3	Hellstrom (not on FAMU IRattler system [Collins])	8:45 AM	10:00 AM	T R	B210 / 211	COEB/CE2
	5812	EML	3234	301	0001		MATRLS SCI & ENG I (discussion section)		Hellstrom (not on FAMU IRattler system [Collins])	10:45 AM	11:35 AM	F	P415	COEA/CEB
4675	5184	EML	3811	301	0001		MECHATRONICS I M	2	Chuy	8:35 AM	9:25 AM	F	B135	COEB/CE2
	5184	EML	3811	301	0001		MECHATRONICS I M		Chuy	11:30 AM	2:15 PM	M	B324	COEB/CE2
6499	5186	EML	3811	302	0002		MECHATRONICS I M	2	Chuy	8:35 AM	9:25 AM	F	B135	COEB/CE2
	5186	EML	3811	302	0002		MECHATRONICS I M		Chuy	11:30 AM	2:15 PM	W	B324	COEB/CE2
7170	5187	EML	3811	303	0003		MECHATRONICS I M	2	Chuy	8:35 AM	9:25 AM	F	B135	COEB/CE2
	5187	EML	3811	303	0003		MECHATRONICS I M		Chuy	2:30 PM	5:15 PM	M	B324	COEB/CE2
7171	5188	EML	3811	304	0004		MECHATRONICS I M	2	Chuy	8:35 AM	9:25 AM	F	B135	COEB/CE2
	5188	EML	3811	304	0004		MECHATRONICS I M		Chuy	2:30 PM	5:15 PM	W	B324	COEB/CE2

FAMU	FSU	Crse	#	FAMU	FSU	AREA	TITLE	Cr	Instructor	BEG	END	DAYS	Room	Bldg
2417	5191	EML	4304L	L01	0001		THERMAL-FLUIDS LAB <i>M</i>	3	Post Doc (not on FAMU IRattler system [Alvi])	11:45 AM	1:00 PM	T R	B135	COEB/CE2
	5191	EML	4304L	L01	0001		THERMAL-FLUIDS LAB <i>M</i>		Post Doc (not on FAMU IRattler system [Alvi])	9:00 AM	10:45 AM	T	A109	COEA/CEB
2419	5193	EML	4304L	L02	0002		THERMAL-FLUIDS LAB <i>M</i>	3	Post Doc (not on FAMU IRattler system [Alvi])	11:45 AM	1:00 PM	T R	B135	COEB/CE2
	5193	EML	4304L	L02	0002		THERMAL-FLUIDS LAB <i>M</i>		Post Doc (not on FAMU IRattler system [Alvi])	9:00 AM	10:45 AM	R	A109	COEA/CEB
2421	5194	EML	4304L	L03	0003		THERMAL-FLUIDS LAB <i>M</i>	3	Post Doc (not on FAMU IRattler system [Alvi])	11:45 AM	1:00 PM	T R	B135	COEB/CE2
	5194	EML	4304L	L03	0003		THERMAL-FLUIDS LAB <i>M</i>		Post Doc (not on FAMU IRattler system [Alvi])	4:45 PM	6:30 PM	T	A109	COEA/CEB
2423	5195	EML	4304L	L04	0004		THERMAL-FLUIDS LAB <i>M</i>	3	Post Doc (not on FAMU IRattler system [Alvi])	11:45 AM	1:00 PM	T R	B135	COEB/CE2
	5195	EML	4304L	L04	0004		THERMAL-FLUIDS LAB <i>M</i>		Post Doc (not on FAMU IRattler system [Alvi])	4:45 PM	6:30 PM	R	A109	COEA/CEB
3607	5201	EML	4550	301	0001		ENGINEERING DESIGN METHODS	3	Amin (not on FAMU IRattler system [Collins])	4:10 PM	5:25 PM	M W	P414	COEA/CEB
3065	5202	EML	4552C	C01	0001		SENIOR DESIGN PROJECT II	3	Amin/Shih (not on FAMU IRattler system [Shih])	2:45 PM	5:30 PM (6:15PM)	T R	B210 / 211	COEB/CE2
7065	5211	EML	4930	607	0007	5th MTH	Numerical Methods for Engineers	3	Taira (not on FAMU IRattler System)/ Oates	10:15 AM	11:30 AM	T R	A144	COEA/CEB
	1044	STA	3032		0001	5th MTH	App Stat for Eng/Sci AT FSU	3	Chicken	11:00 AM	12:15 PM	T R	108	OSB
		EML	4970	301	0001		Honors Work (Contact Professor)	3	TBA					
		POR	3141				Port Adv Std Span I (Brazil bound ME students-contact Dr. Shih)	3	Jamile Forcelini				TBA	COEA/CEB
BSMS COURSE														
4679	5220	EML	5930	601	0001		GRADUATE DESIGN PROJECT II (BSMS)	5	Shih					
UG TECHNICAL ELECTIVES														
7173	5155	EMA	4225	301	0001	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	1:15 PM	2:30 PM	T R	B136	COEB/CE2
3359	5197	EML	4316	301	0001	D&C	ADVANCED CONTROLS <i>M</i>	3	Cartes	1:15 PM	2:30 PM	T R	A235	COEA/CEB
2831	5198	EML	4421	301	0001	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
3613	5199	EML	4452	301	0001	FM&HT	SUSTAINABLE POWER GENERATION <i>M</i>	3	Krothapalli	2:00 PM	2:50 PM	M W F	A226	COEA/CEB
1437	5204	EML	4930	601	0001	D&C	ADVANCED DYNAMICS <i>M</i>	3	C. Moore	11:45 AM	1:00 PM	T R	B214	COEB/CE2
2843	5205	EML	4930	602	0002		Analysis in ME II <i>M</i>	3	Van Dommelen	9:15 AM	10:30 AM	MW	A125	COEA/CEB
2459	5206	EML	4930	603	0003	SM&M	Solid Mechanics and Electromagnetics of Continuous Media <i>M</i>	3	Oates	10:45 AM	12:00 PM	M W	A226	COEA/CEB
3365	5208	EML	4930	604	0004	D&C	Bio Robotic Locomotion <i>M</i>	3	Clark	8:45 AM	10:00 AM	T R	A125	COEA/CEB
4959	5209	EML	4930	605	0005	FM&HT	Magnet Technology <i>M</i>	3	Van Sciver	3:05 PM	4:20 PM	M W	A226	COEA/CEB
6553	5210	EML	4930	606	0006	Design	Modeling & Simulation <i>M</i>	3	Hollis	10:15 AM	11:30 AM	T R	P412	COEA/CEB
7067	11217	EML	4930	608	0008	SM&M	Materials II <i>M</i>	3	Hruda	12:15 PM	1:30 PM	MW	A226	COEA/CEB
CORE GRADUATE COURSES														
2741	5153	EGM	5444	301	0001	D&C	ADVANCED DYNAMICS <i>M</i>	3	C. Moore	11:45 AM	1:00 PM	T R	B214	COEB/CE2
3983	5213	EML	5061	301	0001		Analysis in ME II <i>M</i>	3	Van Dommelen	9:15 AM	10:30 AM	MW	A125	COEA/CEB
6515	5214	EML	5155	301	0001	FM&HT	CONVECTIVE HEAT MASS TRANSFER	3	Ordonez/Van Sciver	10:15 AM	11:30 AM	T R	A235	COEA/CEB
3361	5215	EML	5317	301	0001	D&C	ADVANCED CONTROLS <i>M</i>	3	Cartes	1:15 PM	2:30 PM	T R	A235	COEA/CEB
4825	5222	EML	5930	603	0003	SM&M	Solid Mechanics and Electromagnetics of Continuous Media <i>M</i>	3	Oates	10:45 AM	12:00 PM	M W	A226	COEA/CEB
1435	5226	EML	5935	301	0001		ME SEMINARS	0	Taira (not on FAMU IRattler system [Collins])	4:15 PM ET	5:15 PM ET	T	106	AME
GRADUATE MAJOR DEPTH COURSES														
7175	5236	EGM	5810	301	0001	FM&HT	Viscous Fluid Flows	3	Cattafesta (not on FAMU IRattler system [Collins])	8:45 AM	10:00 AM	T R	B214	COEB/CE2
7176	5157	EMA	5225	301	0001	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	1:15 PM	2:30 PM	T R	B136	COEB/CE2
3981	5216	EML	5422	301	0001	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
3611	5217	EML	5453	301	0001	FM&HT	SUSTAINABLE POWER GENERATION <i>M</i>	3	Krothapalli	2:00 PM	2:50 PM	M W F	A226	COEA/CEB
4955	5223	EML	5930	604	0004	D&C	Bio Robotic Locomotion <i>M</i>	3	Clark	8:45 AM	10:00 AM	T R	A125	COEA/CEB
4957	5224	EML	5930	605	0005	FM&HT	Magnet Technology <i>M</i>	3	Van Sciver	3:05 PM	4:20 PM	M W	A226	COEA/CEB
7172	5225	EML	5930	606	0006	Design	Modeling & Simulation <i>M</i>	3	Hollis	10:15 AM	11:30 AM	T R	P412	COEA/CEB
4807	5221	EML	5930	602	0002	Design	ENGINEERING DESIGN PROJECT (MS Non-Thesis)	3-6	Van Sciver					
7527	11216	EML	5960	607	0007	SM&M	Materials II <i>M</i>	3	Hruda	12:15 PM	1:30 PM	MW	A226	COEA/CEB
2049	5231	EML	8968	301	0001		PRELIMINARY DOC EXAM	0	ORDONEZ					
2047	5233	EML	8976	301	0001		MASTERS THESIS DEF (ORAL)	0	VAN SCIVER					
2045	5235	EML	8985	301	0001		DISSERTATION DEF	0	VAN SCIVER					
Contact (Graduate Studies Program Assistant) George Green to add sections WITH TOPIC TITLE as needed for the following courses														
1299	5203	EML	4905	601 -	0001		DIS	1 - 3	TBA					
	5212	EML	4970		0001		HONORS WORK	3	TBA					
2053	5218	EML	5905	601 -	0001		DIS	1 - 6	TBA					
	5219	EML	5910		0001		SUPERVISED RESEARCH	1 - 5	TBA					
7177	5229	EML	5971	601 -	0001		THESIS	3 - 6	TBA					
1439	5230	EML	6980	601 -	0001		DISSERTATION	1 - 12	TBA					