

FALL 2008- MECHANICAL ENGINEERING COURSES														
FAMU	FSU	Course #	FAMU	FSU	location code		Title	Cr	Instructor	BEG	END	Days	Room	Bldg
<b>ME SERVICE COURSES</b>														
2368	01215	EGM 3512	001	1	0		Engineering Mechanics	4	Civil Eng (Walsh)	8:10 AM	9:50 AM	T R	P415	COEA/CEB
2367	06640	EGM 3512	002	2	0		Engineering Mechanics	4	Civil Eng (Walsh)	8:50 AM	10:30 AM	M W	P415	COEA/CEB
2651	01269	EML 3100	001	1	0	ME must set up time order	Thermodynamics	2	Chemical Eng E. Kalu	9:40 AM	10:30 AM	M W	B211	COEB/CE2
<b>CORE UNDERGRADUATE COURSES</b>														
1625	01266	EML 3002C	C01	1	0		ME Tools	4	Hruda/ Larson	8:35 AM	10:00 AM	M	B135/ B114	COEB/CE2
		EML 3002C	C01	1			ME Tools			8:35 AM	9:40 AM	W	B135/ B114	COEB/CE2
		EML 3002C	C01	1			ME Tools			9:05 AM	11:50 AM	F	B114	COEB/CE2
2650	01267	EML 3004C	C01	1	0		Intro to ME	4	Fernando	4:15 PM	5:30 PM	T R	B135	COEB/CE2
		EML 3004C	C01	1			Intro to ME			3:05 PM	5:50 PM	W	B114	COEB/CE2
3008	06845	EML 3012C	C02	2	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEB/CE2
		EML 3012C	C02	2			Mechanics & Materials II			10:45 AM	12:30 PM	W	B217	COEB/CE2
3007	06846	EML 3012C	C03	3	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEB/CE2
		EML 3012C	C03	3			Mechanics & Materials II			12:45 PM	2:30 PM	W	B217	COEB/CE2
3006	06847	EML 3012C	C04	4	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEB/CE2
		EML 3012C	C04	4			Mechanics & Materials II			1:45 PM	3:30 PM	R	B217	COEB/CE2
3298	06848	EML 3012C	C05	5	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEA/CEB
		EML 3012C	C05	5			Mechanics & Materials II						B217	COEB/CE2
3608	06849	EML 3012C	C06	6	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEA/CEB
		EML 3012C	C06	6			Mechanics & Materials II			11:45 AM	1:30 PM	T	B217	COEB/CE2
3609	06850	EML 3012C	C07	7	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEA/CEB
		EML 3012C	C07	7			Mechanics & Materials II			11:45 AM	1:30 PM	R	B217	COEB/CE2
3610	06851	EML 3012C	C08	8	0		Mechanics & Materials II	3	Hruda	10:15 AM	11:30 AM	T R	B211	COEA/CEB
		EML 3012C	C08	8			Mechanics & Materials II			1:45 PM	3:30 PM	T	B217	COEB/CE2
4544	07013	EML 3014C	C01	1			DYNAMIC SYSTEMS II	3	Clark	8:45 AM	10:00 AM	T R	B214 ?B211	COEB/CE2
3616	06854	EML 3015C	C01	1	0		Thermal-Fluids I	4	Fernando	11:50 AM	12:40 PM	M W F	B211/P415	COEB/CE2
		EML 3015C	C01	1			Thermal-Fluids I			2:00 PM	4:45 PM	F	B114/P412	COEB/CE2
3617	06988	EML 3017C	C01	1	0		Mechanical Systems I	4	Moore	10:45 AM	11:35 AM	M W F	B135	COEB/CE2
		EML 3017C	C01	1			Mechanical Systems I			2:00 PM	4:45 PM	M	P412	COEA/CEB
4050	06989	EML 3017C	C02	2	0		Mechanical Systems I	4	Moore	10:45 AM	11:35 AM	M W F	B135	COEB/CE2
		EML 3017C	C02	2			Mechanical Systems I			2:00 PM	4:45 PM	M	B114	COEB/CE2
1357	01270	EML 3234	301	1	0		Material Science & Engineering	3	Larbaestier	11:50 AM	1:05 PM	M W	B135	COEB/CE2

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FAMU	FSU	Course #	FAMU	FSU	location code		Title	Cr	Instructor	BEG	END	Days	Room	Bldg
3635	063837	EML 4930	606	6	0		Mechatronics Lab	1-2	Cartes	12:55pm	1:45 PM	F	B135	COEB/CE2
		EML 4930	606	6			Mechatronics Lab			2:45pm	5:30 PM	T	B324	COEB/CE2
3838	06838	EML 4930	607	7	0		Mechatronics Lab	1-2	Cartes	12:55pm	1:45 PM	F	B135	COEB/CE2
		EML 4930	607	7			Mechatronics Lab			5:45pm	8:30 PM	T	B324	COEB/CE2
3140	01278	EML 4550	301	1	0		Engineering Design Methods	3	Booeshaghi	5:15pm	6:30 PM	M W	A105	COEA/CEB
2794	01279	EML 4551C	301	1	0		Senior Design I	3	(Shih/ Hollis)	2:45 PM	5:30 PM	T R	B211	COEB/CE2
	04210	STA 3032		1	0		App Stat for Eng/Sci	3	Chicken	8:45 AM	10:00 AM	T R	B136	COEB/CE2
BSMS COURSE														
1712	01293	EML 5930	601	1			Graduate Design Project	1-4	Shih	TBA				
CORE GRADUATE COURSES														
3066	01216	EGM 5611	301	1	0	SM&M	Continuum Mechanics <i>M</i>	3	EI-Azab	1:15 PM	2:30 PM	T R	A105	COEA/CEB
1348	01284	EML 5060	301	1	0		Analysis in Mechanical Engineering (Part I) <i>M</i>	3	Van Dommelen	11:50 AM	12:40 PM	M W F	A235	COEA/CEB
3032	01285	EML 5152	301	1	0	FM&HT	Fundamentals of Heat Transfer	3	Lourenco	2:00 PM	3:15 PM	M W	A235	COEA/CEB
1545	01286	EML 5311	301	1	0	D&C	Dsgn Anal Ctrl System <i>M</i>	3	Collins	10:15 AM	11:30 PM	T R	P414	COEA/CEB
3341	01289	EML 5709	301	1	0	FM&HT	Fluid Mechanic Principles with Selected Applications	3	Van Dommelen	12:55 PM ET	1:45: PM ET	M W F	A125	COEA/CEB
1544	01294	EML 5935	301	1	0		Seminar <i>M</i>	0	Oates	4:15 PM ET	5:15 PM ET	T	A226	COEA/CEB
	06993	EML 5935	overflow ONLINE	2	0		Seminar <i>M</i>	0	Oates	4:15 PM ET	5:15 PM ET	T	DISTANCE	
	11304	EML 5935	ONLINE	3	00, 85		Seminar <i>M</i>	0	Oates	4:15 PM ET	5:15 PM ET	T	DISTANCE	
UG TECHNICAL ELECTIVES														
FAMU	FSU	Course #	FAMU	FSU	location code		Title	Cr	Instructor	BEG	END	Days	Room	Bldg
3005	01252	EMA 4225	301	1	0	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	11:45:00 AM ET	1:00:00 PM ET	T R	A226	COEA/CEB
1546	01272	EML 4312	301	1	0	D&C	Dsgn Anal Ctrl System <i>M</i>	3	Collins	10:15 AM	11:30 PM	T R	P414	COEA/CEB
4060	10208	EML 4421	301	1		FM&HT	Propulsion Systems <i>M</i>	3	Ordenez	12:15 PM	1:30 PM	M W	A226	COEA/CEB
2457	01274	EML 4450	301	1	0	FM&HT	Energy Conversion Systems for Sustainability <i>M</i>	3	Krothapalli	10:15 AM	11:30 AM	T R	A226	COEA/CEB
3030	01275	EML 4512	301	1	0	FM&HT	Thermal Fluid Design	3	Van Sciver	8:45 AM	10:00 AM	T R	A313	COEA/CEB
3329	01276	EML 4536	301	1	0	SM&M	Design using FEM	3	Oates	1:15 PM	2:30 PM	T R	B114	COEB/CE2
1307	01277	EML 4542	301	1	0	SM&M	Materials Selection in Design	3	Hellstrom	2:00 PM	2:50 PM	M W F	B210	COEB/CE2
3031	01280	EML 4711	301	1	0	FM&HT	Intro to Gas Dynamics <i>M</i>	3	Alvi	10:20 AM	11:35 AM	M W	A235	COEA/CEB
4052	06833	EML 4930	602	2	0	D&C	Vehicle Design <i>M</i>	3	Hollis	11:45 AM	1:00 PM	T R	B114	COEB/CE2
1572	06834	EML 4930	603	3	0	SM&M	Continuum Mechanics <i>M</i>	3	EI-Azab	1:15 PM	2:30 PM	T R	A105	COEA/CEB
3311	06835	EML 4930	604	4	0		Analysis in Mechanical Engineering (Part I) <i>M</i>	3	Van Dommelen	11:50 AM	12:40 PM	M W F	A235	COEA/CEB
3313	06836	EML 4930	605	5	0	SM&M	Intro to Micro & Nano Scale Engineering <i>M</i>	3	Englander	9:15 AM	10:30 AM	M W	P414	COEA/CEB

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<b>GRAD MAJOR DEPTH COURSES</b>															
3004	01254	EMA 5226	301	1	0	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	11:45 AM	1:00 PM	T R	A226	COEA/CEB	
3337	01288	EML 5451	301	1	0	FM&HT	Energy Conversion Systems for Sustainability <i>M</i>	3	Krothapalli	10:15 AM	11:30 AM	T R	A226	COEA/CEB	
3130	01290	EML 5710	301	1	0	FM&HT	Intro to Gas Dynamics <i>M</i>	3	Alvi	10:20 AM	11:35 AM	M W	A235	COEA/CEB	
3338	06839	EML 5930	602	2	0	D&C	Vehicle Design <i>M</i>	3	Hollis	11:45 AM	1:00 PM	T R	B114	COEB/CE2	
3339	06840	EML 5930	603	3	0	FM&HT	Propulsion Systems M	3	Ordonez	12:15 PM	1:30 PM	M W	A226	COEA/CEB	
	10208	EML 5930	ONLINE	8	85	FM&HT	Propulsion Systems M	3	Ordonez	12:15 PM	1:30 PM	M W	A226	COEA/CEB	
4053	06841	EML 5930	604	4	0	SM&M	Fusion Technology and Materials	3	Schwartz	3:00 PM	4:30 PM	T R	A313	COEA/CEB	
4054	06842	EML 5930	605	5	0	SM&M	Intro to Micro & Nano Scale Engineering <i>M</i>	3	Englander	9:15 AM	10:30 AM	M W	P414	COEA/CEB	
Contact (Graduate Studies Program Assistant) George Green to add sections as needed for the following courses															
		EML 4905	601 -	1 -			DIS	1-3	TBA						
		EML 5905	601 -	1 -			DIS	1-6	TBA						
		EML 5910	601 -	1 -			SUPERVISED RESEARCH	1-5	TBA						
		EML 5971	601 -	1 -			THESIS	3-6	TBA						
		EML 6980	601 -	1 -			DISSERTATION	1-12	TBA						
2769	01297	EML 8968	301	1			Preliminary Doc Exam	0	TBA						
2768	01298	EML 8976	301	1			Masters Thesis Def	0	TBA						
2767	01299	EML 8985	301	1			Dissertation Def	0	TBA						