

MECHANICAL ENGINEERING COURSES													
FAMU	FSU	Course	#	FAMU	FSU	Title	Cr	Instructor	BEG	END	Days	Room	Bldg
ME SERVICE COURSES													
2998	01254	EGM	3512	001	1	Engineering Mechanics	4	Civil Eng (Jung Sungmoon)	8:10 AM	9:50 AM	T R	P415	COEA/CEB
	07876	EGM	3512		3	Engineering Mechanics	4	Civil Eng	8:50 AM	10:30 AM	M W	P415	COEA/CEB
3444	01309	EML	3100	001	1	Thermodynamics	2	Chemical Eng Ravindran Chella	9:40 AM	10:30 AM	M W F	B211	COEB/CE2
CORE UNDERGRADUATE COURSES													
1820	01303	EML	3002C	C01	1	ME Tools	4	Larson (not on FAMU-Collins)	8:10 AM (8:50 AM)	9:25 AM (10:05)	M W	B114/B214/ &B135	COEB/CE2
	01303	EML	3002C	C01	1	ME Tools			9:05 AM	11:50 AM	F	B114/B214	COEB/CE2
3442	01304	EML	3004C	C01	1	Intro to ME	4	Hruda	4:15 PM	5:30 PM	T R	B135	COEB/CE2
	01304	EML	3004C	C01	1	Intro to ME			3:05 PM	5:50 PM	W	B114/B214	COEB/CE2
3930	01305	EML	3012C	C01	1	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	01305	EML	3012C	C01	1	Mechanics & Materials II <i>M</i>			9:45 AM	11:30 AM	W	B217	COEB/CE2
3928	08827	EML	3012C	C02	2	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08827	EML	3012C	C02	2	Mechanics & Materials II <i>M</i>			12:45 PM	2:30 PM	W	B217	COEB/CE2
3926	08828	EML	3012C	C03	3	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08828	EML	3012C	C03	3	Mechanics & Materials II <i>M</i>			11:45 AM	1:30 PM	T	B217	COEB/CE2
4290	08829	EML	3012C	C04	4	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08829	EML	3012C	C04	4	Mechanics & Materials II <i>M</i>			11:45 AM	1:30 PM	R	B217	COEB/CE2
4668	08830	EML	3012C	C05	5	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08830	EML	3012C	C05	5	Mechanics & Materials II <i>M</i>			1:45 PM	3:30 PM	T	B217	COEB/CE2
4670	08831	EML	3012C	C06	6	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08831	EML	3012C	C06	6	Mechanics & Materials II <i>M</i>			1:45 PM	3:30 PM	R	B217	COEB/CE2
4672	08832	EML	3012C	C07	7	Mechanics & Materials II <i>M</i>	3	Hruda/ Kalu	10:15 AM	11:30 AM	T R	B211	COEB/CE2
	08832	EML	3012C	C07	7	Mechanics & Materials II <i>M</i>			TBA			B217	COEB/CE2
5624	01306	EML	3014C	C01	1	Dynamic Systems II	3	Clark (not on FAMU-Collins)	8:45 AM	10:00 AM	T R	B211	COEB/CE2
4678	01307	EML	3015C	C01	1	Thermal-Fluids I	4	Ordonez	11:50 AM	12:40 PM	M W F	B135	COEB/CE2
	01307	EML	3015C	C01	1	Thermal-Fluids I			2:00 PM	4:45 PM	F	B114/B214	COEB/CE2
5226	01308	EML	3017C	C01	1	Mechanical Systems I	4	Moore	10:45 AM	11:35 AM	M W F	B135	COEB/CE2
	01308	EML	3017C	C01	1	Mechanical Systems I			3:00 PM	6:00 PM	M	B114/B214	COEB/CE2
1422	01310	EML	3234	301	1	Material Science & Engineering	3	Larbalestier (not on FAMU-Collins)	1:35 PM	2:50 PM	MW	B135	COEB/CE2
	01310	EML	3234	301	1	Material Science & Engineering	3		??	??	??	??	??

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15376	08834	EML	3811	301	1	Mechatronics I <i>M</i>	1-2	TBA (Collins)	12:55 PM	1:45 PM	F	B135	COEB/CE2
	08834	EML	3811	301	1	Mechatronics I <i>M</i>			2:45 PM	5:30 PM	T	B324	COEB/CE2
15377	08835	EML	3811	302	2	Mechatronics I <i>M</i>	1-2	TBA (Collins)	12:55 PM	1:45 PM	F	B135	COEB/CE2
	08835	EML	3811	302	2	Mechatronics I <i>M</i>			5:45 PM	8:30 PM	T	B324	COEB/CE2
15378	08836	EML	3811	303	3	Mechatronics I <i>M</i>	1-2	TBA (Collins)	12:55 PM	1:45 PM	F	B135	COEB/CE2
	08836	EML	3811	303	3	Mechatronics I <i>M</i>			3:45 PM	6:30 PM	W	B324	COEB/CE2
3658	01319	EML	4551C	301	1	Senior Design I	3	TBA (Shih)	2:45 PM	5:30 PM	T R	B211	COEB/CE2
	01325	EML	4700			Honors Work	3	TBA					
		STA	3032		1	App Stat for Eng/Sci	3						
BSMS COURSE													
6816	08842	EML	5930	603	3	Graduate Design Project I	1-5	Shih	TBA				
CORE GRADUATE COURSES													
1414	01326	EML	5060	301	1	Analysis in Mechanical Engineering (Part I) <i>M</i>	3	TBA (Collins)	11:50 AM	12:40 PM	M W F	A235	COEA/CEB
3962	01327	EML	5152	301	1	FME&HT Fundamentals of Heat Transfer	3	Lourenco	2:00 PM	3:15 PM	M W	A235	COEA/CEB
1704	01328	EML	5311	301	1	D&C Dsgn Anal Ctrl System <i>M</i>	3	Cartes	1:15 PM	2:30 PM	T R	130	CAPS
4352	01331	EML	5709	301	1	FME&HT Fluid Mechanic Principles with Selected Applications	3	Kunihiko (Sam)Taira (not on FAMU-Collins)	12:55 PM	1:45 PM	M W F	A125	COEA/CEB
1702	01338	EML	5935	301	1	Seminar <i>M</i>	0	Englander/Clark	4:15 PM	5:15 PM	T	A226	COEA/CEB
	08837	EML	5935		2	Seminar <i>M</i>	0	Englander/Clark	4:15 PM ET	5:15 PM ET	T	overflow	

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UG TECHNICAL ELECTIVES														
3924	01289	EMA	4225	301	1	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	11:45 AM	1:00 AM	T R	A226	COEA/CEB
6824	01312	EML	4288 [FAMU 4930]	608	1	D&C	Vehicle Design <i>M</i>	3	Hollis	12:55 PM	1:45 PM	MW	A105	COEA/CEB
	01312	EML	4288	301	1	D&C	Vehicle Design <i>M</i>	3	Hollis	2:00 PM	2:50 PM	W	B114	COEB/CE2
1706	01313	EML	4312	301	1	D&C	Dsgn Anal Ctrl Systm <i>M</i>	3	Cartes	1:15 PM	2:30 PM	T R	130	CAPS
4314	11410	EML	4930	605	5		Mechatronics II	3	Clark	10:15 AM	11:30 AM	T R	P414	COEA/CEB
		EML	4930	605	5		Mechatronics II	3	Clark	2:00 PM	4:30 PM	F	B324	COEB/CE2
3112	01315	EML	4450	301	1	FM&HT	Energy Conversion Systems for Sustainability <i>M</i>	3	Shih	10:15 AM	11:30 AM	T R	A226	COEA/CEB
3958	01316	EML	4512	301	1	FM&HT	Thermal Fluid Design	3	Van Sciver	8:45 AM	10:00 AM	T R	A125	COEA/CEB
4344	01317	EML	4536	301	1	SM&M	Design using FEM <i>M</i>	3	Oates	1:15 PM	2:30 PM	T R	B114	COEB/CE2
1348	01318	EML	4542	301	1	SM&M	Materials Selection in Design	3	Hellstrom	2:00 PM	3:15 PM	M W	B210	COEB/CE2
3960	01320	EML	4711	301	1	FM&HT	Intro to Gas Dynamics <i>M</i>	3	Alvi	10:45 AM	11:35 AM	MWF	A337	COEA/CEB
4312	01324	EML	4930	601	1		Analysis in Mechanical Engineering (Part I) <i>M</i>	3	TBA (Collins)	11:50 AM	12:40 PM	M W F	A235	COEA/CEB
5228	08838	EML	4930	602	2	SM&M	Intro to Micro & Nano Scale Engineering <i>M</i>	3	Englander	9:00 AM	10:15 AM	M W	A223	COEA/CEB
1738	08839	EML	4930	603	3	D&C	Machine Design	3	Hollis	9:40 AM	10:30 AM	M W F	P414	COEA/CEB
4310	08840	EML	4930	604	4		Presentations for Engineers (First 10 weeks)	1	Hellstrom	12:55 PM	1:45 PM	M W	B210	COEB/CE2
GRAD MAJOR DEPTH COURSES														
3922	01291	EMA	5226	301	1	SM&M	Mechanical Metallurgy <i>M</i>	3	Kalu	11:45 AM	1:00 PM	T R	A226	COEA/CEB
4350	01329	EML	5451	301	1	FM&HT	Energy Conversion Systems for Sustainability <i>M</i>	3	Shih	10:15 AM	11:30 AM	T R	A226	COEA/CEB
6284	01330	EML	5537	301	1	SM&M	Design using FEM <i>M</i>	3	Oates	1:15 PM	2:30 PM	T R	B114	COEB/CE2
4062	01332	EML	5710	301	1	FM&HT	Intro to Gas Dynamics <i>M</i>	3	Alvi	10:45 AM	11:35 AM	MWF	A337	COEA/CEB
15380	11681	EML	5930	605	5		Mechatronics II	3	Clark	10:15 AM	11:30 AM	T R	P414	COEA/CEB
		EML	5930	605	5		Mechatronics II	3	Clark	2:00 PM	4:30 PM	F	B324	COEB/CE2
6812	01337	EML	5930	601	1	D&C	Vehicle Design <i>M</i>	3	Hollis	12:55 PM	1:45 PM	M W	A105	COEA/CEB
	01337	EML	5930	601	1	D&C	Vehicle Design <i>M</i>	3	Hollis	2:00 PM	2:50 PM	W	B114	COEB/CE2
6814	08841	EML	5930	602	2	SM&M	Intro to Micro & Nano Scale Engineering <i>M</i>	3	Englander	9:00 AM	10:15 AM	M W	A223	COEA/CEB

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Contact (Graduate Studies Program Assistant) George Green to add sections as needed for the following courses														
1246	01323	EML	4905	601 -	1 -		DIS	1-3	TBA					
4316	01335	EML	5905	601 -	1 -		DIS	1-6	TBA					
2416	01336	EML	5910	601 -	1 -		SUPERVISED RESEARCH	1-5	TBA					
1740	01339	EML	5971	601 -	1 -		THESIS	3-6	TBA					
1742	01340	EML	6980	601 -	1 -		DISSERTATION	1-12	TBA					
3624	01341	EML	8968	301	1		Preliminary Doc Exam	0	POrdonez					
3622	01342	EML	8976	301	1		Masters Thesis Def	0	TBA					
3620	01343	EML	8985	301	1		Dissertation Def	0	TBA					