

Fall 2014 Teaching Schedule

Mechanical and Aerospace Engineering

April 3, 2014

Website - Schedules for the MAE Courses: www.mae.ufl.edu/Resources/Resources.aspx#Courses

COURSE	JOIN	SECT	CR	1st & 2nd Meet Time			Labs Meet Time	1st & 2nd Bldg/Rm	Labs Bldg/Rm	COURSE TITLE	SIZE	INSTRUCTOR	EDGE-(off campus ONLY) & Deptx #'s			Reef
EAS 4132	1	7601	3	MWF	2				NEB 201	Compressible Flow	40	Ukeiley				
EAS 4200C		0571	3	MWF	8				TUR L011	Aerospace Structures	130	Kim/Haftka				
EAS 4400		7632	3	MWF	5				MAEA 303	Stability & Control of Aircraft	114	Lind				
EAS 4700		0075	3	MW	9-10				FLG 220	Aerospace Design 1	114	Fitz-Coy				
EAS 4939	2	091B	3	MWF	6				CHE 237	Rocket Propulsion	24	Jackson, Tom				
EAS 5938	2	091G	3	MWF	6				CHE 237	Rocket Propulsion	24	Jackson, Tom				
EAS 6138		0092	3	MWF	5				CSE E112	Gas Dynamics	20	Roy				
EGM 2511	A	01G5	3	MWF	8				NEB 100	Engineering Mechanics-Statics	550	Dickrell				
EGM 3344		09DG	3	MWF	8				LIT 101	Intro Numerical Methods Engr Analysis	115	Thakur				
EGM 3344		5403	3	MWF	9				TUR L011	Intro Numerical Methods Engr Analysis	115	Mei				
EGM 3400		1597	2	T R	6				NEB 100	Elements of Dynamics	100	Dickrell				
EGM 3401		12EA	3	MWF	2				TUR L011	Engineering Mechanics-Dynamics	130	Rao				
EGM 3401		1600	3	T	8	R	8-9		WEIL 270	Engineering Mechanics-Dynamics	140	Conklin				
EGM 3520		1F29	3	MWF	3				MAEB 211	Mechanics of Materials	80	Taylor				
EGM 3520		1601	3	MWF	4				WEIL 270	Mechanics of Materials	150	Taylor				
EGM 3520		4547	3	MWF	7				MAEA 303	Mechanics of Materials	100	Samtinoranont				
EGM 4313		09DH	3	MWF	5				FLG 280	Intermediate Engineering Analysis	100	Mikolaitis				
EGM 4313		1605	3	MWF	7				WM 100	Intermediate Engineering Analysis	140	Vu-Quoc				
EGM 4853		1F10	3	MWF	4				LAR 239	BioFluid & Bioheat	32	Tran-Son-Tay				
EGM 5533		6213	3	MWF	4				NEB 201	Appl Elasticity & Adv Mech of Solids	100	Staff				
EGM 6321		1610	3	T	8	R	7-8		CSE E122	Principles of Engineering Analysis 1	60	Cazacu				
EGM 6352		11GD	3	MWF	3				MAEA 303	Advanced Finite Element Analysis	60	Kumar, A.				
EGM 6812		1615	3	MWF	3				CSE E122	Fluid Mechanics 1	60	Sheplak				
EGM 6936		1617	1	T R	9-10				MAEA 303	Graduate Seminar	114	Staff				
EGM 7819		11HH	3	T	5-6	R	6		MAEA 327	Advanced Topics in CFD	32	Balachandar				
EGN 1002		Lab 1	1	W	8-10				----	Intro to Engineering	---	Staff				
EGN 1002		Lab 2	1	R	8-10				----	Intro to Engineering	---	Staff				
EGN 3353C	3	0428	3	WEB ONLY				T R	2	----	10	Carroll	Must be available TR 2 for web based recitation			
EGN 3353C	3	07D8	3	WEB Augmented Course				T R	2	----	NEB 101	60	Carroll			
EGN 3353C	3	07D9	3	WEB Augmented Course				T R	3	----	NEB 109	27	Carroll			
EGN 3353C	3	1619	3	WEB Augmented Course				T R	4	----	NEB 109	27	Carroll			
EGN 3353C	3	1620	3	WEB Augmented Course				T R	5	----	NEB 109	27	Carroll			
EGN 3353C	3	1895	3	WEB Augmented Course				T R	6	----	NEB 109	27	Carroll			
EGN 3353C	3	Deptx	3	WEB Augmented Course				T R	7	----	NEB 109	27	Carroll			
EGN 3353C	3	Deptx	3	WEB Augmented Course				T R	8	----	NEB 109	27	Carroll			
EGN 3353C	3	Deptx	3	WEB Augmented Course				T R	9	----	NEB 109	27	Carroll			
EGN 3353C	3	Deptx	3	WEB Augmented Course				T R	10	----	NEB 109	27	Carroll			
EML 2023		1004	3	MWF	8				CSE A101	Computer Aided Graph & Design	180	Kumar, A.				
EML 2023		5729	3	MWF	9				NPB 1001	Computer Aided Graph & Design	240	Crane				
EML 2322L	4	02F4	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	04AH	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	061H	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	4503	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	4503	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	4503	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	7043	2	T	3				WEIL 270	Design & Manufacturing Lab	14	Braddock				
EML 2322L	4	7044	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	7079	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	7080	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	7372	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2322L	4	8304	2	T	3				WEIL 270	Design & Manufacturing Lab	16	Braddock				
EML 2920		6060	1	T	6				NPB 1001	Departmental & Professional Orientation	300	Arakere/Hahn				
EML 3005		1897	3	MWF	8				MAEA 303	Mechanical Design	100	Griffis				
EML 3005		3284	3	MWF	9				MAEA 303	Mechanical Design	100	Griffis				
EML 3007		0020	3	MWF	6				MCCA G186	Elements of Thermodynamics Heat Transf	150	Ingley				
EML 3100		4594	3	MWF	6				MAEA 303	Thermodynamics	110	Jackson, Philip				
EML 3100		7259	3	MWF	9				WM 100	Thermodynamics	110	Jackson, Philip				
EML 3301C	5	09E2	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	2078	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	3296	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	3297	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	3298	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	4764	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	4776	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	4777	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	5431	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	5600	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	5648	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 3301C	5	7597	3	T R	2				WEIL 270	Mechanics of Materials Lab	14	Staff				
EML 4140		19AA	3	MWF	8				CSE E121	Heat Transfer	80	Tran-Son Tay				
EML 4140		2754	3	MWF	4				TUR L011	Heat Transfer	125	Chung				
EML 4147C	6	096C	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	0963	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	12AD	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6266	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6289	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6291	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6300	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6320	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	Deptx	3	T R	6				E1-E2	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6326	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6365	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4147C	6	6367	3	T R	6				CSE A101	Thermo-Heat Transfer Design & Lab	16	Abbitt				
EML 4220		09HG	3	MWF	2				NPB 1002	Vibrations	100	Angelini				
EML 4220		3313	3	T	2	R	2-3		TUR L005	Vibrations	120	Sodano				
EML 4304C	7	04A0	3	T R	2				CSE A101	Thermo-Fluid Design & Lab	10	Abbitt				
EML 4304C	7	04A1	3	T R	2				CSE A101	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	12DB	3	T R	2				CSE A101	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	4519	3	T R	2				CSE A101	Thermo-Fluid Design & Lab	8	Abbitt				

EML 4304C	7	6466	3	T R	2			W	2-3	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6467	3	T R	2			W	4-5	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6469	3	T R	2			W	6-7	CSE A101	NSC 312	Thermo-Fluid Design & Lab	10	Abbitt				
EML 4304C	7	6470	3	T R	2			W	8-9	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6472	3	T R	2			W	10-11	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6476	3	T R	2			W	E1-E2	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6482	3	T R	2			R	4-5	CSE A101	NSC 312	Thermo-Fluid Design & Lab	10	Abbitt				
EML 4304C	7	6485	3	T R	2			R	6-7	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6494	3	T R	2			R	8-9	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	7	6500	3	T R	2			R	10-11	CSE A101	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4312		09H1	3	MWF	2					MAEA 303		Control of Mechanical Eng Systems	114	Dixon				
EML 4312		3314	3	MWF	7					TUR L011		Control of Mechanical Eng Systems	120	Barooah				
EML 4314C	8	05D0	3	T R	5			T	6-7	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	09H2	3	T R	5			T	8-9	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	7036	3	T R	5			T	10-11	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	7042	3	T R	5			W	3-4	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8288	3	T R	5			W	5-6	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8291	3	T R	5			W	7-8	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8292	3	T R	5			W	9-10	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8296	3	T R	5			R	3-4	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8299	3	T R	5			R	6-7	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8301	3	T R	5			R	8-9	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4314C	8	8303	3	T R	5			R	10-11	MCCA G186	NSC 320	Dynamics & Controls System Design Lab	14	Banks				
EML 4321		3319	3	MWF	7					WEIL 270		Manufacturing Engineering	150	Huang				
EML 4410	9	7413	3	MWF	4					MAEB 229		Combustion Engineering	24	Mikolaitis				
EML 4501		3324	3	MWF	9					NEB 100		Mechanical System Design	150	Ifju				
EML 4507		3323	3	MWF	6					WEIL 270		Finite Element Analysis & Design	184	Chen				
EML 4600		8802	3	MWF	4					MAEB 211		Refrigeration & Air Conditioning Fundamentals	86	Ingley				
EML 4930		13C5	3	MWF	5					MAEB 229		Kinematics and Dynamics of Machinery	45	Crane/Griffis				
EML 5131	9	1G39	3	MWF	4					MAEB 229		Combustion	25	Mikolaitis				
EML 5233		02BF	3	MWF	5					CSE E118		Failure Materials in Mechanical Design	60	Arakere				
EML 5318		193A	3	MWF	8					CSE E118		Computer Control of Machines & Processes	60	Schueler				
EML 5515		12CE	3	MWF	7					LAR 330		Gas Turbines and Jet Engines	60	Lear				
EML 5605		02DD	3	MWF	8					CSE E122		Advanced Refrigeration	60	Sherif				
EML 5714	1	7046	3	MWF	2					NEB 201		Intro to Compressible Flow	60	Ukeiley				
EML 6154		2540	3	MWF	7					NEB 100		Conduction Heat Transfer	74	Mogaddam				
EML 6281		3342	3	MWF	2					NEB 102		Geometry of Mechanisms and Robots I	74	Crane				
EML 6324		4005	3	MWF	2					CSE E122		Fundamentals of Production Engineering	60	Greenslet				
EML 6934		1A80	3	MWF	6					CSE E118		High Strain Rate Mechanics of Materials	60	Subhash				
EML 6934		13AH	3	MWF	7					CSE E122		Verification, Validation, Uncertainty Reduction	60	Haftka/Kim				
EML 6934		7264	3	MWF	3					MAEA 327		Intro to Random Dynamical Systems	32	Kumar, M.				

J = classes are joined with another class

WEB course

Taught by EDGE

Reverse EDGE

EDGE & DEPx #s

IPPD - Individual Study - Internship - CoOp - Research Courses

EAS 4912	10	Deptx	3	T	8-10					PUGH 170		IPPD 1	15	Staff				
EML 4912	10	Deptx	3	T	8-10					PUGH 170		IPPD 1	35	Staff				
EAS 4905		1341	var									Individual Study	50	----				
EAS 4949		11FG	1									Co-op Work Experience	50	----				
EAS 6905		4201	var									Aerospace Research	50	----				
EAS 6971		9774	var									Masters Research	50	----				
EAS 7979		9773	var									Advanced Research	50	----				
EAS 7980		9772	var									Doctoral Research	50	----				
EGN 4912		14DC	var									Engineering Research	50	----				
EGN 5949		11F5	var									Prac/Intern/Co-op Work	50	----				
EML 4905		8652	var									Individual Study in Mechanical Eng	50	----				
EML 4945		1812	1									Practical Work in Mechanical Eng	50	----				
EML 4949		8648	1									Co-op Work Experience	50	----				
EML 6905		1846	var									Indv Proj Mech Engr	50	----				
EML 6971		8642	var									Masters Research	50	----				
EML 7979		2418	var									Advanced Research	150	----				
EML 7980		8639	var									Doctoral Research	50	----				