

Spring 2014 Teaching Schedule
Mechanical and Aerospace Engineering
December 19, 2013

COURSE	JOIN	SECT	CR	1st & 2nd Meet Time			Labs Meet Time	1st & 2nd Bldg/Rm	Labs Bldg/Rm	COURSE TITLE	SIZE	INSTRUCTOR	EDGE & Deptx #'s		Ref
BME 5580		11H9	3	MWF	6			MAEA 327		Microfluids and BioMEMS	32	Fan			
EAS 4101		0076	3	MWF	2			WEIL 270		Aerodynamics	150	Ukeiley			
EAS 4240	I	4059	3	MWF	4			MAEB 211		Aerospace Structural Composites 1	20	Sankar			
EAS 4300		5041	3	MWF	5			FLG 230		Aerospace Propulsion	114	Segal			
EAS 4510		0080	3	MWF	8			FLG 220		Aerodynamics	118	Kumar, M.			
EAS 4710		0081	3	MW	9-10			TUR L005		Aerospace Design 2	114	Lind			
EAS 4939		Deptx	3	T R	3		T 4	NSC 225	NSC 312	Experimental Aerodynamics	6	Carroll/Abbitt/Ukeiley			Meet with instructor
EAS 4939		Deptx	3	T R	3		T 5	NSC 225	NSC 312	Experimental Aerodynamics	6	Carroll/Abbitt/Ukeiley			Meet with instructor
EAS 4939		Deptx	3	T R	3		T 8	NSC 225	NSC 312	Experimental Aerodynamics	6	Carroll/Abbitt/Ukeiley			Meet with instructor
EAS 4939		Deptx	3	T R	3		T 9	NSC 225	NSC 312	Experimental Aerodynamics	6	Carroll/Abbitt/Ukeiley			Meet with instructor
EAS 6939	I	103G	3	MWF	4			MAEB 211		Aerospace Structural Composites 1	30	Sankar			
EAS 6939		1033	3	MWF	3			MAEA 327		Spacecraft Attitude Dynamics & Controls	32	Fitz-Coy			
EGM 2511	A	1576	3	Lecture meets 3x a week				WEB course		Engineering Mechanics-Statics	550	Dickrell			MWF 8 - NEB 100
EGM 3344		056C	3	MWF	6			TUR L011		Intro to Numerical Methods Eng Analysis	125	Patterson			
EGM 3344		1589	3	MWF	9			MAEA 303		Intro to Numerical Methods Eng Analysis	114	Patterson			
EGM 3400		1581	2	T R	6			CSE A101		Elements of Dynamics	125	Matthew			
EGM 3401		1038	3	MWF	2			NPB 1002		Engineering Mechanics-Dynamics	100	Conklin			
EGM 3401		1584	3	T	3	R	3-4	CSE A101		Engineering Mechanics-Dynamics	150	Matthew			
EGM 3520		039D	3	MWF	4			MAEA 303		Mechanics of Materials	100	Simmons			
EGM 3520		1585	3	MWF	7			WEIL 270		Mechanics of Materials	120	Jenkins			
EGM 3520		1586	3	MWF	8			TUR L011		Mechanics of Materials	120	Jenkins			
EGM 4313		104C	3	MWF	5			FLG 260		Intermediate Engineering Analysis	100	Mei			
EGM 4313		7566	3	MWF	7			MAEA 303		Intermediate Engineering Analysis	100	Vu-Quoc			
EGM 4853		1F24	3	MWF	3			ROG 129		BioFluid & Bioheat	32	Samtinoranont			
EGM 5111L		104D	3	MWF	8			MAEA 327		Experimental Stress Analysis	32	Ifju			
EGM 6322		1596	3	MWF	3			CSE E118		Principles of Engineering Analysis 2	60	Vu-Quoc			
EGM 6341		6478	3	MWF	7			NEB 100		Numerical Methods of Eng. Analysis 1	160	Thakur			
EGM 6365		1255	3	MWF	3			MAEB 229		Structural Optimization	32	Hafika			
EGM 6611		6541	3	T	5	R	5-6	CSE E107		Continuum Mechanics	60	Czacu			
EGM 6813		1601	3	T	5-6	R	6	CSE E118		Fluid Mechanics 2	60	Balachandar			
EGM 6936		1603	1	T R	9-10			MAEA 303		Graduate Seminar	114	Barooh			
EGN 1002		----	1	W	8-10			----		Intro to Engineering	---	Staff			
EGN 3353C	2	053F	3	Lecture meets 3x a week			T 3	WEB Course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	1F01	3	Lecture meets 3x a week			T 4	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	11E4	3	Lecture meets 3x a week			T 5	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	11E5	3	Lecture meets 3x a week			T 6	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	5749	3	Lecture meets 3x a week			T 7	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	7643	3	Lecture meets 3x a week			T 8	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	7648	3	Lecture meets 3x a week			T 9	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EGN 3353C	2	Deptx	3	Lecture meets 3x a week			T 10	WEB course	NEB 109	Fluid Mechanics	31	Carroll			MWF 3 - NEB 100
EML 2023		3226	3	MWF	8			LIT 109		Computer Aided Graphics & Design	162	Crane			
EML 2023		6313	3	MWF	9			CSE A101		Computer Aided Graphics & Design	243	Kumar, A.			
EML 2322L	3	053G	2	T	2		T 5-6	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	053H	2	T	2		T 7-8	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	1F03	2	T	2		T 9-10	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	Deptx	2	T	2		W 2-3	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	1817	2	T	2		W 4-5	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	6324	2	T	2		W 7-8	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	6326	2	T	2		W 9-10	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	7203	2	T	2		R 2-3	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	7211	2	T	2		R 4-5	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			Honors Section
EML 2322L	3	7217	2	T	2		R 7-8	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2322L	3	7229	2	T	2		R 9-10	WM 100	MAEC 0002	Design & Manufacturing Lab	16	Braddock			
EML 2920		054A	1	R	6			NPB 1001		Departmental & Professional Orientation	275	Carroll			
EML 3005		054B	3	MWF	5			NEB 202		Mechanical Design	100	Arakere			
EML 3005		5790	3	MWF	5			MAEA 303		Mechanical Design	114	Griffis			
EML 3007		3740	3	T	8-9	R	9	MCCC 100	MCCC 100	Elements of Thermodynamics Heat Transf	200	Roy			
EML 3100		6502	3	MWF	3			MAEA 303		Thermodynamics	114	Mikolaitis			
EML 3100		8784	3	MWF	7			NPB 1001		Thermodynamics	125	Ingly			
EML 3301C	4	054C	3	T R	2		T 3-4	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	122B	3	T R	2		T 5-6	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	1424	3	T R	2		T 7-8	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	1670	3	T R	2		T 9-10	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	1713	3	T R	2		W 2-3	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	2162	3	T R	2		W 4-5	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	3235	3	T R	2		W 6-7	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	3236	3	T R	2		W 8-9	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	7364	3	T R	2		R 3-4	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	7387	3	T R	2		R 5-6	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	7391	3	T R	2		R 7-8	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 3301C	4	7754	3	T R	2		R 9-10	MCCC 100	NSC 316	Mechanics of Materials Lab	14	Dunn, Alison			
EML 4140		1041	3	MWF	5			MCCA G186		Heat Transfer	150	Sherif			
EML 4140		5964	3	MWF	8			FLG 210		Heat Transfer	101	Sherif			
EML 4147C	5	13H6	3	T R	6		T 4-5	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	1336	3	T R	6		T 7-8	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	5087	3	T R	6		T 9-10	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	5970	3	T R	6		W 2-3	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	5974	3	T R	6		W 4-5	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	5980	3	T R	6		W 6-7	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	5983	3	T R	6		W 8-9	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	Deptx	3	T R	6		W 10-11	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	Deptx	3	T R	6		W E1-E2	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	9118	3	T R	6		R 4-5	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	9125	3	T R	6		R 7-8	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4147C	5	9131	3	T R	6		R 9-10	WEIM 1064	NSC 312	Thermo-Heat Transfer Design & Lab	16	Abbitt			
EML 4220		1046	3	MWF	2			FLG 270		Vibrations	120	Angelini			
EML 4220		3250	3	MWF	4			NEB 202		Vibrations	100	Taylor			
EML 4304C	6	141D	3	T R	2		T 4-5	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt			
EML 4304C	6	16C4	3	T R	2		T 6-7	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt			
EML 4304C	6	16H4	3	T R	2		T 8-9	WEIM 1064							

EML 4304C	6	5987	3	T R	2			T	10-11	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5991	3	T R	2			W	4-5	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5992	3	T R	2			W	2-3	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5993	3	T R	2			W	6-7	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5995	3	T R	2			W	8-9	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5996	3	T R	2			W	10-11	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	5997	3	T R	2			W	E1-E2	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	9144	3	T R	2			R	4-5	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	9146	3	T R	2			R	6-7	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	9147	3	T R	2			R	8-9	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4304C	6	9148	3	T R	2			R	10-11	WEIM 1064	NSC 312	Thermo-Fluid Design & Lab	8	Abbitt				
EML 4312		054G	3	MWF	8					MAEA 303		Control of Mechanical Eng Systems	114	Schueller				
EML 4312		6004	3	MWF	9					TUR L011		Control of Mechanical Eng Systems	125	Barooh				
EML 4314C	7	055B	3	T R	3			T	4-5	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	11D7	3	T R	3			T	6-7	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	133A	3	T R	3			T	8-9	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	5187	3	T R	3			T	10-11	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6009	3	T R	3			W	3-4	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6019	3	T R	3			W	5-6	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6026	3	T R	3			W	7-8	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6029	3	T R	3			W	9-10	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6035	3	T R	3			R	4-5	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6040	3	T R	3			R	6-7	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	6423	3	T R	3			R	8-9	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4314C	7	Deptx	3	T R	3			R	10-11	WEIL 270	NSC 320	Dynamics & Controls System Design Lab	14	Hill, Ira				
EML 4321		3256	3	MWF	6					WEIL 270		Manufacturing Engineering	175	Huang				
EML 4501		3259	3	MWF	2					WM 100		Mechanical System Design	150	Griffis				
EML 4507		3258	3	T	7	R	7-8			PUGH 170		Finite Element Analysis & Design	200	Chen				
EML 4601		4758	3	MWF	10					MAEB 229		Heating & Air Conditioning System Design	49	Ingley				
EML 4926		5211	3	MWF	6					MAEA 303		Mechanical Consulting Practice	80	Ingley				
EML 4930	9	19B5	3	MWF	2					MAEA 327		Human Locomotion	12	Fregly				
EML 5104		2856	3	MWF	6					CSE E122		Classical & Statistical Thermodynamics	60	Mikolaitis				
EML 5311		2484	3	MWF	4					NEB 201		Control System Theory	100	Mohseni				
EML 5526		4474	3	MWF	6					NEB 201		Finite Element Analysis & Application	100	Kumar, A.				
EML 5595	9	1F22	3	MWF	2					MAEA 327		Human Locomotion	20	Fregly				
EML 6155		2875	3	MWF	5					CSE E107		Convective Heat Transfer 1	60	Moghaddam				
EML 6282		06C5	3	MWF	5					MAEB 211		Geometry of Mechanisms & Robots 2	86	Crane				
EML 6351		1E36	3	T	3-4	R	3			CSE E107		Nonlinear Control 2: Adaptive Control	60	Dixon				
EML 6352		11DH	3	MWF	6					MAEB 229		Optimal Estimation	49	Barooh				
EML 6451		2318	3	MWF	9					CSE E118		Energy Conversion	60	Chung				
EML 6934		1D48	3	MWF	5					MAEA 327		Optimal Control	32	Rao				
EML 6934		11HD	3	MWF	7					MAEA 327		Nontraditional Manufacturing	32	Greenslet				

J = classes are joined with another class

WEB course Taught by EDGE

EDGE & DEPs #s

IPPD - Individual Study - Internship - CoOp - Research Courses

EAS 4913	8	Deptx	3	T	8-10					PUGH 170		Integrated Product & Process Design 2	15	Staff				
EML 4913	8	Deptx	3	T	8-10					PUGH 170		Integrated Product & Process Design 2	40	Staff				
EAS 4905		9784	var									Individual Study	50	Staff				
EAS 4949		1E76	1									Co-op Work Experience	50	Staff				
EAS 6905		9782	var									Aerospace Research	50	Staff				
EAS 6971		9779	var									Masters Research	50	Staff				
EAS 7979		9778	var									Advanced Research	50	Staff				
EAS 7980		9777	var									Doctoral Research	50	Staff				
EGN 4912		18F0	var									Engineering Research	50	Staff				
EGN 5949		6211	var									Prac/Intern/Co-op Work	10	Staff				
EML 4905		8586	var									Individual Study in Mechanical Eng	50	Staff				
EML 4945		4777	1									Practical Work in Mechanical Eng	50	Staff				
EML 4949		8583	1									Co-op Work Experience	50	Staff				
EML 6905		6890	var									Indv Proj Mech Engr	50	Staff				
EML 6971		8573	var									Masters Research	50	Staff				
EML 7979		8571	var									Advanced Research	125	Staff				
EML 7980		8570	var									Doctoral Research	50	Staff				