

Fall 2022 Teaching Schedule
Mechanical and Aerospace Engineering
August 23, 2022

This Schedule Is Subject To Frequent Changes

Color Codes:	Taught Online	Special Courses	Ugrad EDGE Courses	Grad EDGE Courses	Reverse EDGE	These courses that are highlighted in purple/tan are EDGE Graduate courses and there are other sections associated with these courses that are taught 100% online. Therefore, <u>Undergraduate Students</u> are not eligible to enroll in these sections. They are ONLY for students enrolled in the Online Graduate Program.
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COURSE	Class #	SECT #'s	COURSE TITLE	INSTRUCTOR	CR	Join	Lectures Meet Times			Lecture Bldg/Room	Labs Meet Time	Labs Bldg/Room	SIZE	Campus DEPTx	OVER FLOW	EDGE SECTION #'s		COMMENTS
							FL Res	Non-FL Res										
EAS 2011	11949	2358	Introduction Aerospace Engineering	Abbitt	3		MWF	3		TUR L005		142						
EAS 4101	11950	148B	Aerodynamics	Ukeiley	3		MWF	3		FLG 220		110						
EAS 4132	11969	CAMP	Compressible Flow	Miller	3	I	MWF	2		NEB 201		65						
EAS 4200	18938	1C39	Aerospace Structures	Sankar	3		MWF	5		WEIL 270		165						
EAS 4300	18730	07E7	Aerospace Propulsion	Segal	3		MWF	8		TUR 2319		70						
EAS 4400	11971	2474	Stability & Control of Aircraft	Lind	3		MWF	3		FLG 230		105						
EAS 4510	21921	275B	Astroynamics	Rao	3		MWF	6		WEIL 270		85						
EAS 4700	11972	0075	Aerospace Design 1	Generale	3		M	9-10	W 9	CSE E119		64						
EAS 4710	27083	1095	Aerospace Design 2	Dong	3		T	9-10	R 9	WEIL 273		39						
EAS 4810C	11973	235A	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 4	NSC 312	6					
EAS 4810C	11974	252B	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 5	NSC 312	6					
EAS 4810C	11975	274C	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 6	NSC 312	6					
EAS 4810C	11976	293D	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 7	NSC 312	6					
EAS 4810C	11999	322E	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 8	NSC 312	6					
EAS 4810C	12000	340F	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	T 9	NSC 312	6					
EAS 4810C	12001	367G	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	W 4	NSC 312	6					
EAS 4810C	Deptx	Deptx	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	W 5	NSC312	6					
EAS 4810C	Deptx	Deptx	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	W 6	NSC312	6					
EAS 4810C	12004	443K	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 4	NSC 312	6					
EAS 4810C	12005	456L	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 5	NSC 312	6					
EAS 4810C	12006	479M	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 6	NSC 312	6					
EAS 4810C	23302	513N	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 7	NSC 312	6					
EAS 4810C	24002	532P	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 8	NSC 312	6					
EAS 4810C	24003	554Q	Aerospace Sciences Lab & Design	Abbitt/Ukeiley	3	2	T R	2		WEIL 270	R 9	NSC 312	6					
EAS 6939	27832	SAD1	Advanced Astrodynamics	Fitz-Coy	3		MWF	4		NEB 102		20						
EAS 6939	27833	RCA1	Robust Control of Aerospace Vehicles	Dickinson	3		T	6	R 5-6	---		30					Reverse EDGE	
EGM 2511	13341	105E	Engineering Mechanics-Statics	Baisley	3	A	MWF	4		WEIM 1094		49						
EGM 2511	19033	221F	Engineering Mechanics-Statics	Baisley	3	A	MWF	5		MCCA 1142		49						
EGM 2511	21923	225H	Engineering Mechanics-Statics	Baisley	3	A	MWF	7		ROL 205		49						
EGM 2511	24021	344J	Engineering Mechanics-Statics	Dickrell	3	A	T	7	R 7-8	WEIL 234/LAR 310		40						
EGM 2511	24022	346K	Engineering Mechanics-Statics	Costello	3	A	MWF	9		MCCB 2102		40						
EGM 2511	27264	CAMP	Engineering Mechanics-Statics	Dickrell	3	A	T	5-6	R 6	NEB 100		100						
EGM 2511	27266	ONLN	Engineering Mechanics-Statics	Dickrell	3	A				Online		140						
EGM 3344	12949	293Q	Intro to Numerical Methods Eng Analysis	Brooks	3		MWF	5		TUR 2306		43						
EGM 3344	12950	395R	Intro to Numerical Methods Eng Analysis	Brooks	3		MWF	8		PUGH 170		85						
EGM 3344	19619	499S	Intro to Numerical Methods Eng Analysis	Brooks	3		MWF	9		TUR 2319		49						
EGM 3401	12953	127A	Engineering Mechanics-Dynamics	Petersen	3		MWF	7		FLG 220		101						
EGM 3401	12954	1600	Engineering Mechanics-Dynamics	Sankar	3		MWF	8		WEIL 270		130						
EGM 3520	28010	158N	Mechanics of Materials	Ifju	3		MWF	3		FLG 270		80						
EGM 3520	12955	2607	Mechanics of Materials	Subhash	3		MWF	4		TUR L011		80						
EGM 3520	24024	3580	Mechanics of Materials	Ifju	3		MWF	6		MCCC 100		80						
EGM 4592	18731	472C	Bio Solid Mechanics	Sarntinoranant	3		T	2-3	R 2	CHE 316		34						
EGM 5121C	27423	CAMP	Data Measurement and Analysis	Sheplak	3		T	4	R 4-5	NEB 201		50						
EGM 5533	13001	CAMP	Appl Elasticity/Adv Mech of Solids	Revil-Baudard	3		MWF	2		CSE E107		50						
EGM 6321	13006	CAMP	Principles of Engineering Analysis I	Cazacu	3		T	7	R 7-8	---		60					Reverse EDGE	
EGM 6342	13036	CAMP	Computational Fluid Dynamics	Thakur	3		MWF	8		CSE E112		20						
EGM 6812	13040	CAMP	Fluid Mechanics I	Mei	3		T	5-6	R 6	CSE E107		60						
EGM 6934	13069	132T	Multiphase Flow of Dispersed Systems	Balachandar	3		T	4	R 4-5	BEN 328		30						
EGM 6934	13070	SDY1	Structural Dynamics	Sharma	3		T	7	R 7-8	---		20					Reverse EDGE	
EGM 6936	13073	1617	Graduate Seminar	Greenslet	1		T R	4-6		MAEA 303		114					TR 5-6 (Dept)	
EGN 3353C	28006	123A	Fluid Mechanics	Fan	3		MWF	2		MAEB 229		36						
EGN 3353C	13103	178D	Fluid Mechanics	Mohseni	3		MWF	7		CSE E121		75						
EGN 3353C	13104	298G	Fluid Mechanics	Mohseni	3		T	4	R 4-5	TUR L005		75						
EML 2023	12991	104B	Computer Aided Graphics & Design	Rubiano	3		MWF	2		MAEB 211		59						
EML 2023	12992	224C	Computer Aided Graphics & Design	Rubiano	3		MWF	3		MAEB 211		59						
EML 2023	12993	327D	Computer Aided Graphics & Design	Rubiano	3		MWF	4		MAEB 211		80						
EML 2023	27197	418E	Computer Aided Graphics & Design	Crane	3		MWF	6		MAEB 211		80						
EML 2023	27198	538F	Computer Aided Graphics & Design	Kumar	3		MWF	7		MAEB 211		80						
EML 2023	27199	619G	Computer Aided Graphics & Design	Kumar	3		MWF	9		MCCC 100		270						

EML 2322L	12994	024E	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	T	5-6	MAEC 0002	16				
EML 2322L	12995	045F	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	T	7-8	MAEC 0002	16				
EML 2322L	12996	161G	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	T	9-10	MAEC 0002	16				
EML 2322L	12997	265H	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	W	2-3	MAEC 0002	16				
EML 2322L	12998	361J	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	W	4-5	MAEC 0002	16				
EML 2322L	12999	450K	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	W	7-8	MAEC 0002	16				
EML 2322L	13000	472L	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	W	9-10	MAEC 0002	16				
EML 2322L	13018	543M	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	R	2-3	MAEC 0002	16				
EML 2322L	13019	604N	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	R	4-5	MAEC 0002	16				
EML 2322L	13020	707P	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	R	7-8	MAEC 0002	16				
EML 2322L	13021	808B	Design & Manufacturing Lab	Niemi	2	3	T	3			TUR L007	R	9-10	MAEC 0002	16				
EML 2920	13022	6060	Departmental & Professional Orientation	Griffis	1			5			Online								370
EML 3005	13023	1897	Mech Engr Design 1	Griffis	3		MWF	3			MAEB 229								30
EML 3005	13024	2153	Mech Engr Design 1	Griffis	3		MWF	4			MAEB 229								30
EML 3005	21970	2213	Mech Engr Design 1	Sawyer	3		MWF	8			MAEB 211								35
EML 3005	23487	3284	Mech Engr Design 1	Aifantis	3		MWF	10			LAR 239								40
EML 3100	13055	3645	Thermodynamics	Segal	3		MWF	4			WEIL 270								150
EML 3100	13056	4594	Thermodynamics	Segal	3		T	5-6	R	6	WEIL 270								150
EML 3301C	13057	1923	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	T	3-4	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13058	2078	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	T	5-6	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13059	2256	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	T	7-8	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13060	2591	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	T	9-10	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13084	3297	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	W	2-3	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13085	3298	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	W	4-5	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13086	4764	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	W	6-7	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13087	4776	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	W	8-9	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13088	5431	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	R	3-4	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13089	5600	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	R	5-6	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13090	5648	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	R	7-8	NSC 316	16				WR-6000 Words of Writing
EML 3301C	13091	7597	Mechanics of Materials Lab	Ridgeway	3	4	TR	2			PUGH 170	R	9-10	NSC 316	16				WR-6000 Words of Writing
EML 4140	13114	191A	Heat Transfer	Pan	3		MWF	3			LIT 121								49
EML 4140	13115	261H	Heat Transfer	Shi, Jingjing	3		MWF	6			LAR 310								49
EML 4140	28069	298S	Heat Transfer	Mei	3		MWF	7			MCCB 1108								30
EML 4140	28008	351K	Heat Transfer	Mei	3		MWF	9			NPB 1002								49
EML 4147C	13116	1963	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	T	5-6	NSC 312	13				
EML 4147C	13117	3096	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	T	7-8	NSC 312	13				
EML 4147C	13118	4177	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	T	9-10	NSC 312	13				
EML 4147C	13119	6289	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	W	4-5	NSC 312	13				
EML 4147C	13120	6291	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	W	6-7	NSC 312	13				
EML 4147C	13121	6300	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	W	8-9	NSC 312	13				
EML 4147C	13122	6320	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	W	10-11	NSC 312	13				
EML 4147C	13147	6326	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	R	5-6	NSC 312	13				
EML 4147C	13148	6365	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	R	7-8	NSC 312	13				
EML 4147C	13149	6367	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	R	9-10	NSC 312	13				
EML 4147C	13150	6387	Thermo-Heat Transfer Design & Lab	Abbitt	3	5	TR	4			WEIL 270	F	4-5	NSC 312	13				
EML 4220	28294	1278	Vibrations	Wiens	3		MWF	4			WEIL 234								40
EML 4220	13152	2592	Vibrations	Chen	3		MWF	5			MAEB 211								40
EML 4220	13153	2703	Vibrations	Musgrave	3		MWF	5			LAR 239								35
EML 4220	25903	3313	Vibrations	Angelini	3		MWF	8			TUR 2333								40
EML 4312	13154	099H	Control of Mechanical Eng Systems	Menezes	3		MWF	2			LAR 330								36
EML 4312	13155	259K	Control of Mechanical Eng Systems	Wang	3		MWF	7			NPB 1002								44
EML 4312	28051	319N	Control of Mechanical Eng Systems	Hale	3		MWF	8			MAEB 229								36
EML 4312	28137	421D	Control of Mechanical Eng Systems	Shin	3		MWF	9			MCCB G086								44
EML 4314C	13027	2501	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	T	2-3	NSC 320	15				
EML 4314C	13028	2642	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	T	4-5	NSC 320	15				
EML 4314C	13029	3554	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	T	6-7	NSC 320	15				
EML 4314C	13030	3765	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	T	8-9	NSC 320	15				
EML 4314C	13031	7036	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	W	3-4	NSC 320	15				
EML 4314C	13032	7042	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	W	5-6	NSC 320	15				
EML 4314C	13033	8288	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	W	7-8	NSC 320	15				
EML 4314C	13034	8291	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	W	9-10	NSC 320	15				
EML 4314C	Deptx	Deptx	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	R	2-3	NSC 320	15				
EML 4314C	13062	8296	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	R	4-5	NSC 320	15				
EML 4314C	13063	8299	Dynamics & Controls System Design Lab	Banks/Ridgeway	3	6	M W	2			WEIL 270	R	6-7	NSC 320	15				
EML 4321	13064	166A	Manufacturing Engineering	Huang	3		MWF	4			FLG 230								70
EML 4321	13065	2608	Manufacturing Engineering	Huang	3		MWF	7			WEIL 270								70
EML 4501	13066	125C	Mech Engr Design 2	Traum	3		MWF	3			LAR 239								49
EML 4501	13068	3324	Mech Engr Design 2	Traum	3		MWF	7			MCCA 1142								49
EML 4501	24884	4231	Mech Engr Design 2	Traum	3		MWF	9			Online								30
EML 4502	Deptx	Deptx	Mech Engr Design 3	Neimi/Traum	3	7	M F	4			MAEC 0010	T	2-3	MAEC 0010	7				
EML 4502	13093	325B	Mech Engr Design 3	Neimi/Traum	3	7	M F	4			MAEC 0010	T	4-5	MAEC 0010	7				
EML 4502	13094	338C	Mech Engr Design 3	Neimi/Traum	3	7	M F	4			MAEC 0010	T	7-8	MAEC 0010	7				
EML 4502	21971	427D	Mech Engr Design 3	Neimi/Traum	3	7	M F	4			MAEC 0010	T	9-10	MAEC 0010	7				

