

Summer 2024 Teaching Schedule
Mechanical and Aerospace Engineering as of April 1, 2024

Color Codes:	Taught Online	Special Courses	Ugrad EDGE Courses	Honor Sections	Grad EDGE Courses	Reverse EDGE		<p style="font-size: small; margin: 0;">The courses that are highlighted in purple/tan are EDGE Graduate courses. There are other sections associated with the main campus sections, but are taught online. Therefore, Undergraduate Students are not <i>eligible</i> to enroll in these sections. They are ONLY for students enrolled in the Online Graduate Program.</p>
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COURSE	Class #s	SECT #s	COURSE TITLE	INSTRUCTORS	CR	Join	Lectures Meet Times			Lecture Bldg/Room	Labs Meet Time	Labs Bldg/Room	Dept Cap Size	Campus DEPTX	OVER FLOW	EDGE SECTION #s		COMMENTS
							FL Res	Non-FL Res										
EGM 2511	16298	812G	Engr Mech-Statics	Dickrell	3		T	2-3	R	2	Online			200				
EGM 3344	16310	645B	Intro to Numerical Methods Eng Analysis	Brooks	3		MWF	3			Online			75				
EGM 3401	18875	912B	Engineering Mechanics-Dynamics	Dickrell	3		T	4	R	3-4	Online			100				
EGM 3520	16299	860D	Mechanics of Materials	Dong	3		MWF	4			Online			140				
EML 2023	10988	722B	Computer Graphics & Design	Rubiano	3		MWF	4			Online TUR L011			130				
EML 2322L	10989	734B	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	T	3-4	MAEC 0002	16			
EML 2322L	10990	747C	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	T	5-6	MAEC 0002	16			
EML 2322L	Deptx	Deptx	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	W	1-2	MAEC 0002	16	11007/781D	11007/781D	
EML 2322L	11008	8793	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	W	3-4	MAEC 0002	16			
EML 2322L	11009	8819	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	W	5-6	MAEC 0002	16			
EML 2322L	Deptx	Deptx	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	R	1-2	MAEC 0002	16	11010/8826	11010/8826	
EML 2322L	11011	8982	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	R	3-4	MAEC 0002	16			
EML 2322L	11012	8983	Design & Manufacturing Lab	Niemi	2	1	M	6			TUR L011	R	5-6	MAEC 0002	16			
EML 3100	16311	545J	Thermodynamics I	Rubiano	3		MWF	5			Online			120				
EML 3301C	11031	3112	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	T	3-4	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	11032	3233	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	T	5-6	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	11033	3347	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	W	1-2	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	11034	3458	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	W	3-4	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	11035	3569	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	W	5-6	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	11036	3671	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	R	3-4	NSC 316	12		WR-6000 Words of Writing	
EML 3301C	Deptx	Deptx	Mechanics of Materials Lab	Ridgeway	3	2	T R	2			NPB 1002	R	5-6	NSC 316	12	11037/3782	WR-6000 Words of Writing	
EML 4147C	Deptx	Deptx	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	1	NSC 312	6	11064/710A		
EML 4147C	11065	713C	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	2	NSC 312	6			
EML 4147C	11066	716E	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	3	NSC 312	6			
EML 4147C	11067	719G	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	4	NSC 312	6			
EML 4147C	11068	722J	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	5	NSC 312	6			
EML 4147C	Deptx	Deptx	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	W	6	NSC 312	6	11069/725L		
EML 4147C	Deptx	Deptx	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	1	NSC 312	6	11070/728N		
EML 4147C	11071	732P	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	2	NSC 312	6			
EML 4147C	11097	735R	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	3	NSC 312	6			
EML 4147C	11098	738T	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	4	NSC 312	6			
EML 4147C	11099	742V	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	5	NSC 312	6			
EML 4147C	Deptx	Deptx	Thermo-Heat Transfer Design & Lab	Schulze	3	3	T	1-2			MAEA 303	R	6	NSC 312	6	11100/745X		
EML 4501	15432	801A	Mech Engr Design 2	Persad	3		T	3-4	R	4	Online			56				
EML 4502	Deptx	Deptx	Mech Engr Design 3	Traum	3	4	W	3-4			MAEA 327	M	3-4	MAEC 0010	7	15433/621B		
EML 4502	16314	632C	Mech Engr Design 3	Traum	3	4	W	3-4			MAEA 327	M	3-4	MAEC 0010	7			
EML 4502	16315	643D	Mech Engr Design 3	Traum	3	4	W	3-4			MAEA 327	M	3-4	MAEC 0010	7			
EML 4502	16316	654E	Mech Engr Design 3	Traum	3	4	W	3-4			MAEA 327	M	3-4	MAEC 0010	7			

UNDERGRADUATE ~ IPPD - Individual Study - Internship - CoOp - Research Courses

COURSE	Class #	SECT #s	COURSE TITLE	INSTRUCTOR	CR	Join	Lectures Meet Times			Lecture Bldg/Room	Labs Meet Time	Labs Bldg/Room	Dept Cap Size	Campus DEPTX	OVER FLOW	EDGE SECTION #s		COMMENTS
							FL Res	Non-FL Res										
EAS 4905	Deptx	Deptx	Individual Study	----	var	A							25	11543/03B0				
EAS 4905	Deptx	Deptx	Individual Study	----	var	B							25	11187/4E70				
EAS 4905	Deptx	Deptx	Individual Study	----	var	C							25	11542/734C				
EAS 4949	Deptx	Deptx	Co-op Work Experience	----	1	C							25	11188/735C				
EGN 4912	Deptx	Deptx	Engineering Research	----	var	A							25	11462/021C				
EGN 4912	Deptx	Deptx	Engineering Research	----	var	B							25	11486/4065				
EGN 4912	Deptx	Deptx	Engineering Research	----	var	C							50	11455/71E2				
EGN 4912	Deptx	Deptx	Engineering Research	----	var	C							50	15442/72F3				
EML 4905	Deptx	Deptx	Individual Study in ME	----	var	A							25	11103/0479				
EML 4905	Deptx	Deptx	Individual Study in ME	----	var	B							25	11104/4066				
EML 4905	Deptx	Deptx	Individual Study in ME	----	var	C							25	11102/7822				
EML 4945	Deptx	Deptx	Practical Work/Internship	----	1	A							25	11127/048A				
EML 4945	Deptx	Deptx	Practical Work/Internship	----	1	B							25	11128/41AA				
EML 4945	Deptx	Deptx	Practical Work/Internship	----	1	C							100	11126/7824				
EML 4949	Deptx	Deptx	Co-op Work Experience	----	1	C							25	11129/7825				

GRADUATE - Individual Study - Internship - Research Courses

COURSE	Class #	SECT #'s	COURSE TITLE	INSTRUCTOR		CR	Term	Lectures			Lecture Bldg/Room	Labs Meet Time	Labs Bldg/Room	Dept Cap Size	Campus DEPTX	OVER FLOW	EDGE SECTION #'s		COMMENTS
								Meet Times									Off Campus Students only	FL Res	
EAS 6905	Deptx	Deptx	Aerospace Research	----		var	A							25	11190/0477				
EAS 6905	Deptx	Deptx	Aerospace Research	----		var	B							25	11191/4H09				
EAS 6905	Deptx	Deptx	Aerospace Research	----		var	C							25	11189/7571		19302/1FE2	19303/2FED	
EAS 6971	Deptx	Deptx	Master Research	----		var	A							25	11193/048B				
EAS 6971	Deptx	Deptx	Master Research	----		var	B							25	11194/4H10				
EAS 6971	Deptx	Deptx	Master Research	----		var	C							25	11192/8C85				
EAS 7979	Deptx	Deptx	Advanced Research	----		var	A							25	11212/048C				
EAS 7979	Deptx	Deptx	Advanced Research	----		var	B							25	11213/4H21				
EAS 7979	11195	7577	Advanced Research	----		var	C							50					
EAS 7980	Deptx	Deptx	Doctoral Research	----		var	A							25	11215/048D				
EAS 7980	Deptx	Deptx	Doctoral Research	----		var	B							25	11216/4H27				
EAS 7980	11214	8515	Doctoral Research	----		var	C							25					
EGN 5949	Deptx	Deptx	Prac/Intern/Co-op Work Experience	Ukeiley		var								25	11513/9067		20310/1FE2	20311/2FED	
EGN 6913	Deptx	Deptx	Engineering Grad Research	----		var								50	11184/8C87				
EML 6905	Deptx	Deptx	Indv Proj Mech Engr	----		var	A							25	11131/048E				
EML 6905	Deptx	Deptx	Indv Proj Mech Engr	----		var	B							25	11132/4H31				
EML 6905	Deptx	Deptx	Indv Proj Mech Engr	----		var	C							25	11130/7826		19304/1FE2	19305/2FED	
EML 6934	Deptx	Deptx	Advanced Practicum	Ukeiley		3								50	15561/AP01		14521/AP02	14522/AP03	
EML 6934	Deptx	Deptx	Industry Practicum	Ukeiley		3								50	11133/IP01		11148/IP02	11149/IP03	
EML 6971	Deptx	Deptx	Masters Research	----		var	A							30	17920/048F				
EML 6971	Deptx	Deptx	Masters Research	----		var	B							30	17921/4H31				
EML 6971	Deptx	Deptx	Masters Research	----		var	C							50	11150/CAMP		11151/1FE2	11152/2FED	
EML 7979	Deptx	Deptx	Advanced Research	----		var	A							25	11154/0216				
EML 7979	Deptx	Deptx	Advanced Research	----		var	B							25	11155/4388				
EML 7979	11153	CAMP	Advanced Research	----		var	C							100			14446/1FE2	14447/2FED	
EML 7980	Deptx	Deptx	Doctoral Research	----		var	A							50	10758/048G				
EML 7980	Deptx	Deptx	Doctoral Research	----		var	B							25	10759/4G10				
EML 7980	11156	CAMP	Doctoral Research	----		var	C							50			17833/1FE2	17834/2FED	

Study Abroad courses Summer 2024

Sum A	EML 3100	Deptx				Scheffe				MTWH	2 period 9:30-10:30							
Sum A	EML 4930	Deptx				Applications of Thermodynamics to Solar Power Generation and Industrial Decarbonization	Scheffe			TH	3-4 period 11:30am-1:00pm							