

Mechanical Engineering Courses

FAMU	FSU	Crse	#	FAMU sect	FSU sect	AREA	UG Track Cert	TITLE	Cr	INSTRUCTOR	BEGIN	END	DAYS	Room	Bldg
SERVICE COURSE															
1363	2739	EML	3100	001	0001			Thermodynamics	2	Chemical Eng: Dr. Siegrist (tsiegrist@fsu.edu)	9:30AM	10:45AM	M W	B0114	COEB/CE2
2225	2763	EML	3002	301	0001			ME Tools	2	Dr. Van Dommelen (dommelen@eng.famu.fsu.edu)	3:30PM	4:45PM	M W	B135	COEB/CE2
2225	2763	EML	3002	301	0001			ME Tools (help session offered)		Dr. Van Dommelen (dommelen@eng.famu.fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
2225	2763	EML	3002	301	0001			ME Tools (help session offered)		Dr. Van Dommelen (dommelen@eng.famu.fsu.edu)			T Sun	REMOTE	
2226	2764	EML	3002L	L01	0001			ME Tools Lab	3	Mr. Larson (larson@eng.famu.fsu.edu)	12:30PM	1:45 PM	T R	B0114 + A0337 + A0144	COEB/CE2
2226	2764	EML	3002L	L01	0001			ME Tools Lab		Mr. Larson (larson@eng.famu.fsu.edu)	12:00PM	2:30PM	F	B0114 + A0337 + A0144	COEB/CE2
2226	2764	EML	3002L	L01	0001			ME Tools Lab		Mr. Larson (larson@eng.famu.fsu.edu)	3:30 PM	4:45 PM	F	B221	COEB/CE2
2227	2737	EML	3004	301	0001			Intro to ME	3	Dr. Kalu (kalu@eng.famu.fsu.edu)	2:00PM	3:15PM	T R	REMOTE	
2227	2737	EML	3004	301	0001			Intro to ME		Dr. Krick (bkrick@eng.famu.fsu.edu)	5:00PM	6:15PM	W	REMOTE	
2358	2800	EML	3011C	C01	0001			Mechanics & Materials I (lecture)	4	Dr. Hruda (peterson@eng.famu.fsu.edu)	12:30 PM	1:45PM	M W	REMOTE	
2358	2800	EML	3011C	C01	0001			Mechanics & Materials I (lab time)		Dr. Hruda (peterson@eng.famu.fsu.edu)	8:00 AM	10:45 AM	F	REMOTE	
1457	2732	EML	3012C	C01	0001			Mechanics & Materials II	3	Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	10:45AM	T R	REMOTE	
1457	2732	EML	3012C	C01	0001			Mechanics & Materials II (lab)		Dr. Campbell (dorr.campbell@famu.edu)	12:30PM	2:15PM	T	REMOTE	
1456	2733	EML	3012C	C02	0002			Mechanics & Materials II	3	Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	10:45AM	T R	REMOTE	
1456	2733	EML	3012C	C02	0002			Mechanics & Materials II (lab)		Dr. Campbell (dorr.campbell@famu.edu)	12:30PM	2:15PM	R	REMOTE	
2583	2734	EML	3012C	C03	0003			Mechanics & Materials II	3	Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	10:45AM	T R	REMOTE	
2583	2734	EML	3012C	C03	0003			Mechanics & Materials II (lab)		Dr. Campbell (dorr.campbell@famu.edu)	2:30PM	4:15PM	T	REMOTE	
3428	2735	EML	3012C	C04	0004			Mechanics & Materials II	3	Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	10:45AM	T R	REMOTE	
3428	2735	EML	3012C	C04	0004			Mechanics & Materials II (lab)		Dr. Campbell (dorr.campbell@famu.edu)	2:30PM	4:15PM	R	REMOTE	
3429	2736	EML	3012C	C05	0005			Mechanics & Materials II	3	Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	10:45AM	T R	REMOTE	
3429	2736	EML	3012C	C05	0005			Mechanics & Materials II (lab)		Dr. Campbell (dorr.campbell@famu.edu)	9:30AM	11:15AM	W	REMOTE	
2359	2801	EML	3013C	C01	0001			Dynamic Systems I (lecture)	4	Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	8:00 AM	9:15 AM	M W	REMOTE	
2359	2801	EML	3013C	C01	0001			Dynamic Systems I (computers lab time)		Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	2:30PM	5:00PM	R	REMOTE	
1598	2738	EML	3014C	C01	0001			Dynamic Systems II	3	Dr. Clark (clarkj@eng.famu.fsu.edu)	12:30 PM	1:45PM	M W	REMOTE	
1539	2608	EML	3015C	C01	0001			Thermal-Fluids I	4	Dr. Ali (myali@eng.famu.fsu.edu)	11:00AM	12:15PM	M W	REMOTE	
1539	2608	EML	3015C	C01	0001			Thermal-Fluids I (lab)		Dr. Ali (myali@eng.famu.fsu.edu)	11:00AM	1:00 PM	F	REMOTE	

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2589	2798	EML	3016C	C01	0001			Thermal-Fluids II	4	Dr. Shoele (kshoele@fsu.edu)	2:00PM	3:15PM	M W	REMOTE	
2589	2798	EML	3016C	C01	0001			Thermal-Fluids II		Dr. Shoele (kshoele@fsu.edu)	3:30 PM	6:00 PM	F	REMOTE	
1572	2803	EML	3017C	C01	0001			Mechanical Systems I	4	Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	9:30AM	10:45 AM	M W F	REMOTE	
1572	2803	EML	3017C	C01	0001			Mechanical Systems I (lab)		Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	2:30 PM	5:30PM	M	REMOTE	
1682	2804	EML	3017C	C02	0002			Mechanical Systems I	4	Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	9:30AM	10:45 AM	M W F	REMOTE	
1682	2804	EML	3017C	C02	0002			Mechanical Systems I (lab)		Dr. C. Moore Jr. (camoore@eng.famu.fsu.edu)	2:30PM	5:30PM	T	REMOTE	
2361	2799	EML	3018C	C01	0001			Mechanical Systems II	4	Dr. Hollis (hollis@eng.famu.fsu.edu)	8:00 AM	9:15 AM	M W	REMOTE	
2361	2799	EML	3018C	C01	0001			Mechanical Systems II (lab)		Dr. Hollis (hollis@eng.famu.fsu.edu)	11:15 AM	1:45 PM	M	REMOTE	
3430	13208	EML	3018C	C02	0003			Mechanical Systems II	4	Dr. Hollis (hollis@eng.famu.fsu.edu)	8:00 AM	9:15 AM	M W	REMOTE	
3430	13208	EML	3018C	C02	0003			Mechanical Systems II (lab)		Dr. Hollis (hollis@eng.famu.fsu.edu)	8:15 AM	10:45 AM	F	REMOTE	
1008	2731	EML	3234	301	0001			Material Science & Engineering	3	Dr. Cooley (ldcooley@asc.magnet.fsu.edu)	2:00PM	3:15PM	M W	B0214	COEB/CE2
1008	2731	EML	3234	301	0001			Material Science & Engineering (Recitation)		Dr. Cooley (ldcooley@asc.magnet.fsu.edu)	3:30PM	4:45PM	R	B135	COEB/CE2
2584	2740	EML	3811	301	0001			Mechatronics I	2	Dr. C. Ordonez (cordonez@fsu.edu)	11:00AM	11:50AM	F	REMOTE	
2584	2740	EML	3811	301	0001			Mechatronics I (lab)		Dr. C. Ordonez (cordonez@fsu.edu)	2:30PM	5:15PM	T	REMOTE	
3023	2741	EML	3811	302	0002			Mechatronics I	2	Dr. C. Ordonez (cordonez@fsu.edu)	11:00AM	11:50AM	F	REMOTE	
3023	2741	EML	3811	302	0002			Mechatronics I (lab)		Dr. C. Ordonez (cordonez@fsu.edu)	2:30PM	5:15PM	W	REMOTE	
3431	2742	EML	3811	303	0003			Mechatronics I	2	Dr. C. Ordonez (cordonez@fsu.edu)	11:00AM	11:50AM	F	REMOTE	
3431	2742	EML	3811	303	0003			Mechatronics I (lab)		Dr. C. Ordonez (cordonez@fsu.edu)	12:30PM	3:15PM	F	REMOTE	
2232	2793	EML	4304L	L01	0001			Experiments in Thermal and Fluid Sciences	3	Dr. Ali (myali@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
2232	2793	EML	4304L	L01	0001			Experiments in Thermal and Fluid Sciences (lab)		Dr. Ali (myali@eng.famu.fsu.edu)	9:00AM	10:45 AM	T	A109/ A209	COEA/CEB
3030	2802	EML	4304L	L02	0002			Experiments in Thermal and Fluid Sciences	3	Dr. Ali (myali@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
3030	2802	EML	4304L	L02	0002			Experiments in Thermal and Fluid Sciences (lab)		Dr. Ali (myali@eng.famu.fsu.edu)	9:00AM	10:45 AM	W	A109/ A209	COEA/CEB
3031	2826	EML	4304L	L03	0003			Experiments in Thermal and Fluid Sciences	3	Dr. Ali (myali@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
3031	2826	EML	4304L	L03	0003			Experiments in Thermal and Fluid Sciences (lab)		Dr. Ali (myali@eng.famu.fsu.edu)	2:00PM	3:45 PM	W	A109/ A209	COEA/CEB
1835	2749	EML	4550	301	0001			Engineering Design Methods	3	Dr. McConomy (smcconomy@eng.famu.fsu.edu)	3:30PM	4:45PM	M W	REMOTE	
1412	2750	EML	4551C	301	0001			Senior Design I	3	Dr. McConomy (smcconomy@eng.famu.fsu.edu)	3:30PM	7:45PM	T R	REMOTE	

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-	SDS	3802			0007			Experiential Learning	0-1	http://www.eng.fsu.edu/me/undergrad/research-exp.html					
1063-	2807+	EML	4905	601-	0001-			DIS Directed Independent Study	1-3	(Contact Professor then Ms. Stanley to create course number)				REMOTE	
	2877+	EML	4970	301	0001			Honors Work (Contact Professor)	3					REMOTE	
	STA	3032				5th MTH		App Stat for Eng/Sci AT FSU Required for BSMS	3		11:00AM	12:15PM	T R	OSB - 0108	
1875	2759	EML	5930	601	0001			BSMS Design Project I (3 cr) in Sp 5 cr	3	Dr. Shih (shih@eng.famu.fsu.edu)	5:00PM	6:15PM	M W	REMOTE	
3435	10161	EAS	4101	301	0001	FM&HT	Aeronautics	Fundamentals of Aerodynamics	3	Dr. Kumar (rkumar@fsu.edu)	12:30PM	1:45PM	M W	REMOTE	
3024	9503	EMA	4501	301	0001	SM&M	MecMat	Electron Microscopy	3	Dr. Kametani (kametani@asc.magnet.fsu.edu)	2:00 PM	3:15 PM	T R	B221	COEB/CE2
1878	2743	EML	4288	301	0001	D&C	DynSys	Vehicle Design	3	Dr. Hollis (hollis@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
1132	2744	EML	4312	301	0001	D&C	DynSys	Dsgn Anal Ctrl System	3	Dr. Hubicki (hubicki@eng.famu.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
1321	2745	EML	4450	301	0001	FM&HT	ThrmFlds	Energy Conversion Systems for Sustainability	3	Dr. J. Ordonez (ordonez@eng.famu.fsu.edu)	3:30PM	4:45PM	M W	REMOTE	
3309	2746	EML	4512	301	0001	FM&HT	ThrmFlds - Aeronautics	Thermal Fluid Design	3	Dr. Vanderland (mhv09@my.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
1503	2747	EML	4536	301	0001	SM&M	MecMat - MagSciTec	Design using FEM	3	Dr. Oates (woates@eng.famu.fsu.edu)	11:00AM	12:15PM	M W	REMOTE	
1076	2748	EML	4542	301	0001	SM&M	MecMat	Materials Selection in Design	3	Dr. Hellstrom (hellstrom@asc.magnet.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
2780	2821	EML	4804	301	0001	D&C	DynSys	Mechatronics II	3	Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
2780	2821	EML	4804	301	0001	D&C	DynSys	Mechatronics II		Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	12:00PM	F	B0356 + B0356A	COEB/CE2
3922	14561	EML	4804	302	0002	D&C	DynSys	Mechatronics II	3	Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
3922	14561	EML	4804	302	0002	D&C	DynSys	Mechatronics II		Dr. Clark (clarkj@eng.famu.fsu.edu)	12:30PM	3:00PM	F	B0356 + B0356A	COEB/CE2
2230	2794	EML	4830	301	0001	D&C	DynSys	Intro to Mobile Robotics	3	Dr. C. Ordonez (cordonez@fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
2230	2794	EML	4830	301	0001	D&C	DynSys	Intro to Mobile Robotics		Dr. C. Ordonez (cordonez@fsu.edu)	12:30 PM	1:45PM	W	REMOTE	
3037	2850	EML	4830	302	0002	D&C	DynSys	Intro to Mobile Robotics	3	Dr. C. Ordonez (cordonez@fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
3037	2850	EML	4830	302	0002	D&C	DynSys	Intro to Mobile Robotics		Dr. C. Ordonez (cordonez@fsu.edu)	2:00 PM	3:15PM	R	REMOTE	
1499	2751	EML	4930	601	0001			Analysis in Mechanical Engineering (Part I)	3	Dr. Van Dommelen (dommelen@eng.famu.fsu.edu)	12:30PM	1:20PM	M W F	B0210	COEB/CE2
2051	2752	EML	4930	602	0002			Introduction to Additive Manufacturing	3	Dr. Hruda (peterson@eng.famu.fsu.edu)	8:00 AM	9:15 AM	MW	B216	COEB/CE2
2051	2752	EML	4930	602	0002			Introduction to Additive Manufacturing	3	Dr. Hruda (peterson@eng.famu.fsu.edu)	9:30 AM	10:45 AM	MW	B216	COEB/CE2
1874	2783	EML	4930	603	0003	FM&HT		Experimental Methods and Advanced Flow Diagnostics	3	Dr. Gustavsson (jgu.fcaap@gmail.com)/ Dr. Kumar (rkumar@fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
2305	2810	EML	4930	604	0004	SM&M		Failure Analysis	3	Dr. Kalu (kalu@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	

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2360	2811	EML	4930	605	0005	SM&M	MecMat	Materials II	3	Dr. Campbell (dorr.campbell@fam.u.edu)	3:30PM	4:45PM	M W	REMOTE	
2586	2813	EML	4930	606	0006	FM&HT		Random Data Measurement & Analysis	3	Dr. Cattafesta (lcattafesta@eng.famu.fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
2933	12186	EML	4930	607	0007	FM&HT		Tribology	3	Dr. Krick (bkrick@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
1085	2753	EML	5060	301	0001			Analysis in Mechanical Engineering (Part I)	3	Dr. Van Dommelen (dommelen@eng.famu.fsu.edu)	12:30PM	1:20PM	M W F	B0210	COEB/CE2
3437	12187	EML	5152	301	0001	FM&HT		Fundamentals of Heat Transfer	3	Dr. Guo (wguo@eng.famu.fsu.edu)	2:00PM	3:15PM	M W	REMOTE	
1131	2754	EML	5311	301	0001	D&C		Dsgn Anal Ctrl System	3	Dr. Hubicki (hubicki@eng.famu.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
3040	2758	EML	5709	301	0001	FM&HT		Fluid Mechanic Principles with Selected Applications	3	Dr. Shih (shih@eng.famu.fsu.edu)	11:00 AM	11:50 AM	M W F	REMOTE	
1130	2730	EML	5935	301	0001			Seminar	0	Dr. Hubicki (hubicki@eng.famu.fsu.edu) / Dr. Nair (usasidharannair@eng.famu.fsu.edu)	4:15PM	5:15PM	T	REMOTE	
3436	10162	EAS	5102	301	0001	FM&HT		Fundamentals of Aerodynamics β -ADL	3	Dr. Kumar (rkumar@fsu.edu)	12:30PM	1:45PM	M W	REMOTE	
3025	9504	EMA	5514	301	0001	SM&M		Electron Microscopy	3	Kametani (kametani@asc.magnet.fsu.edu)	2:00 PM	3:15 PM	T R	B221	COEB/CE2
1505	2755	EML	5451	301	0001	FM&HT		Energy Conversion Systems for Sustainability	3	Dr. J. Ordonez (ordonez@eng.famu.fsu.edu)	3:30PM	4:45PM	M W	REMOTE	
1678	2756	EML	5537	301	0001	SM&M		Design using FEM	3	Dr. Oates (woates@eng.famu.fsu.edu)	11:00AM	12:15PM	M W	REMOTE	
1846	2757	EML	5543	301	0001	SM&M		Materials Selection in Design	3	Dr. Hellstrom (hellstrom@asc.magnet.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
2781	2822	EML	5803	301	0001	D&C		Mechatronics II	3	Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
2781	2822	EML	5803	301	0001	D&C		Mechatronics II		Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	12:00PM	F	B0356 + B0356A	COEB/CE2
3923	14562	EML	5803	302	0002	D&C		Mechatronics II	3	Dr. Clark (clarkj@eng.famu.fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
3923	14562	EML	5803	302	0002	D&C		Mechatronics II		Dr. Clark (clarkj@eng.famu.fsu.edu)	12:30PM	3:00PM	F	B0356 + B0356A	COEB/CE2
2231	2795	EML	5831	301	0001	D&C		Intro to Mobile Robotics	3	Dr. C. Ordonez (cordonez@fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
2231	2795	EML	5831	301	0001	D&C		Intro to Mobile Robotics		Dr. C. Ordonez (cordonez@fsu.edu)	12:30 PM	1:45PM	W	REMOTE	
3038	2851	EML	5831	302	0002	D&C		Intro to Mobile Robotics	3	Dr. C. Ordonez (cordonez@fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
3038	2851	EML	5831	302	0002	D&C		Intro to Mobile Robotics		Dr. C. Ordonez (cordonez@fsu.edu)	2:00 PM	3:15PM	R	REMOTE	
2306	2730	EML	5930	603	0003	FM&HT		Experimental Methods and Advanced Flow Diagnostics	3	Dr. Gustavsson (jgu.fcaap@gmail.com)/ Dr. Kumar (rkumar@fsu.edu)	9:30AM	10:45AM	M W	REMOTE	
2362	2806	EML	5930	604	0004	FM&HT		Failure Analysis	3	Dr. Kalu (kalu@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
2468	2814	EML	5930	605	0005	SM&M		Materials II	3	Dr. Campbell (dorr.campbell@fam.u.edu)	3:30PM	4:45PM	M W	REMOTE	
2587	2815	EML	5930	606	0006	FM&HT		Random Data Measurement & Analysis	3	Dr. Cattafesta (lcattafesta@eng.famu.fsu.edu)	12:30PM	1:45PM	T R	REMOTE	
2588	2816	EML	5930	607	0007	FM&HT		Tribology	3	Dr. Krick (bkrick@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	

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2779	2823	EML	5930	608	0008	FM&HT		Thermal Fluid Design	3	Dr. Vanderland (mhv09@my.fsu.edu)	9:30AM	10:45AM	T R	REMOTE	
3017	2824	EML	5930	609	0009	FM&HT		Grad ME Numerical Methods	3	Dr. Yaghoobian (nyaghoobian@eng.famu.fsu.edu)	3:30PM	4:45PM	M F	REMOTE	
2228	2796	EML	5930	602	0002	D&C		Vehicle Design	3	Dr. Hollis (hollis@eng.famu.fsu.edu)	11:00AM	12:15PM	T R	REMOTE	
Contact (Graduate Studies Program Administrator) Breda Arnell COE A240 WITH TOPIC TITLE needed for the following courses															
1500 -	2765 -	EML	5905	601 -	1 -			(DIS) Directed Independent Study	1-6 (1-12)	ME Faculty member				Face to Face	
3041 -	2760 -	EML	5971	601 -	1 -			MASTER'S THESIS RESEARCH	3-6 (1-12)	ME Advisor				Face to Face	
1138 -	2761 -	EML	6980	601 -	1 -			DISSERTATION	1-12	ME Advisor				Face to Face	
1402 -	2866 -	EML	8968	601 -	1 -			PRELIMINARY DOCTORAL EXAM (scheduled Fall term only)	0	ME Advisor				REMOTE	
1401 -	2809 -	EML	8976	301 -	1 -			MASTERS THESIS DEFENSE (ORAL)	0	ME Advisor				REMOTE	
1400 -	2762 -	EML	8985	301 -	1 -			DISSERTATION DEFENSE	0	ME Advisor				REMOTE	

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