

Summer 2016 Teaching Schedule

Mechanical and Aerospace Engineering

March 10, 2016

THIS SCHEDULE IS SUBJECT TO FREQUENT CHANGES

ALL MAE courses are offered Summer C unless otherwise indicated

COURSE	SECTION #s FOR ON CAMPUS only	COURSE TITLE	CR	Gor Rule	JOIN	Meet Times			Labs Meet Time	Bldg/Rm	Labs Bldg/Rm	SIZE	INSTRUCTOR	EDGE & REEF SECTION #s	
														OFF CAMPUS STUDENTS only & other MAE Depts #s	
EGM 2511	712F	Engr Mech-Statics	3			MWF	5			NEB 100		160	Dickrell		
EGM 3520	7F60	Mechanics of Materials	3			MWF	3			PUGH 170		125	Dickrell		
EGM 6934	7G74	Structural Dynamics	3			MWF	5			CSE E107		60	Sharma, Vinod		
EML 2023	7B29	Computer Graphics & Design	3			MWF	4			NEB 202		80	Crane		
EML 2322L	74BC	Design & Manufacturing Lab	2	1	T	2			T	5-6	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	7817	Design & Manufacturing Lab	2	1	T	2			W	1-2	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	8793	Design & Manufacturing Lab	2	1	T	2			W	3-4	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	8819	Design & Manufacturing Lab	2	1	T	2			W	5-6	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	8826	Design & Manufacturing Lab	2	1	T	2			R	1-2	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	8982	Design & Manufacturing Lab	2	1	T	2			R	3-4	MAEA 303	MAEC 0002	16	Braddock	
EML 2322L	8983	Design & Manufacturing Lab	2	1	T	2			R	5-6	MAEA 303	MAEC 0002	16	Braddock	
EML 3100	7814	Thermodynamics I	3			MWF	6			NPB 1001		174	Mikolaitis		
EML 3301C	7F61	Mechanics of Materials Lab	3	6	2	TR	3		T	4-5	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	Deptx	Mechanics of Materials Lab	3	6	2	TR	3		T	6-7	MAEA 303	NSC 316	5	Ridgeway	
EML 3301C	7G56	Mechanics of Materials Lab	3	6	2	TR	3		W	2-3	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	7G57	Mechanics of Materials Lab	3	6	2	TR	3		W	4-5	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	7H06	Mechanics of Materials Lab	3	6	2	TR	3		W	6-7	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	704D	Mechanics of Materials Lab	3	6	2	TR	3		R	1-2	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	71EC	Mechanics of Materials Lab	3	6	2	TR	3		R	4-5	MAEA 303	NSC 316	14	Ridgeway	
EML 3301C	733C	Mechanics of Materials Lab	3	6	2	TR	3		R	6-7	MAEA 303	NSC 316	14	Ridgeway	
EML 4147C	71E3	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			T	6	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71E4	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			T	7	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71E5	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	2	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71E6	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	3	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71E9	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	4	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71FA	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	5	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71FB	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	6	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	71FD	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			W	7	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	2	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	3	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	4	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	5	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	6	MAEA 303	NSC 312	6	Abbutt	
EML 4147C	Deptx	Thermo-Heat Transfer Design & Lab(Thermal Sciences Design & Lab)	3	3	T	4-5			R	7	MAEA 303	NSC 312	6	Abbutt	
EML 4737	73EC	Hydronics and Pneumatics	3			MWF	4			MAEB 229		45	Ingley		
EML 4930	71EE	Reengineering Historic Machinery	3			T	6	R	5-6	MAEB 229		30	Carroll		
EML 4930	7447	Pump Impeller Design	3			TO	ARR			----		15	Abbutt		
EML 6934	7A45	Robust Control for Aerodyn System	3			MWF	3			CSE E118		60	Lawrence, William		

ON CAMPUS only

J = classes are joined with another class

WEB course

Taught by EDGE

Reverse EDGE

EDGE & DEPs #s

Courses Taught by (CORE)-Center of Research on Engineering Education

EML 3007	7A66	Elements of Thermodynamics Heat Transf	3			MWF	5			NEB 201		100	Jackson, Philip		
COP 2271	8809	Computer Program for Engineers-Matlab	2			TR	3			NEB 201		100	Hill, Ira		
COP 2271L	8811	Computer Program for Engineers-Matlab	1			M	5-6			NEB 101		60	Hill, Ira	Optional - Not required	
EEL 3003	7656	Elements of Electrical Engineering	3			R	2-3			NEB 100		150	Dickrell, Pam		

Courses Taught by the College of Engineering Dean's Office

EGS 1006	----	Introduction to Engineering	1			TR	6			----		---	Abbutt	Summer B only	
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Individual Study - Internship - Co-Op - Research Courses

EAS 4905	02HF	Individual Study	var	A	A							25	----		
EAS 4905	4G46	Individual Study	var	B	B							25	----		
EAS 4905	71G6	Individual Study	var	C	C							25	----		
EAS 4949	71G7	Co-op Work Experience	1	C	C							25	----		
EAS 6905	02HH	Aerospace Research	var	A	A							25	----		
EAS 6905	4G47	Aerospace Research	var	B	B							25	----		
EAS 6905	7571	Aerospace Research	var	C	C							25	----		
EAS 6971	02H6	Master Research	var	A	A							25	----		
EAS 6971	4F84	Master Research	var	B	B							25	----		
EAS 6971	7575	Master Research	var	C	C							25	----		
EAS 7979	02H9	Advanced Research	var	A	A							25	----		
EAS 7979	409A	Advanced Research	var	B	B							25	----		
EAS 7979	7577	Advanced Research	var	C	C							50	----		
EAS 7980	0207	Doctoral Research	var	A	A							25	----		
EAS 7980	4G56	Doctoral Research	var	B	B							25	----		
EAS 7980	8515	Doctoral Research	var	C	C							25	----		
EGN 4912	021C	Engineering Research	var	A	A							25	----		
EGN 4912	4G37	Engineering Research	var	B	B							25	----		
EGN 4912	71E2	Engineering Research	var	C	C							50	----		
EAS 6939	71HA	Industry Practicum	var	C	C							25	----	Ehlers, Karen	
EGN 5949	9067	Prac/Intern/Co-op Work Experience	var	C	C							25	----	----	
EML 6934	71HF	Industry Practicum	var	C	C							25	----	Ehlers, Karen	
EML 4905	021D	Individual Study in ME	var	A	A							25	----		
EML 4905	4F88	Individual Study in ME	var	B	B							25	----		
EML 4905	7822	Individual Study in ME	var	C	C							25	----		
EML 4945	7824	Practical Work/Internship	1	C	C							75	----		
EML 4949	7825	Co-op Work Experience	1	C	C							25	----		
EML 6905	021E	Indv Proj Mech Engr	var	A	A							25	----		
EML 6905	4385	Indv Proj Mech Engr	var	B	B							25	----		
EML 6905	7826	Indv Proj Mech Engr	var	C	C							25	----		
EML 6971	021H	Masters Research	var	A	A							25	----		
EML 6971	4G57	Masters Research	var	B	B							25	----		
EML 6971	7828	Masters Research	var	C	C							25	----		
EML 7979	0210	Advanced Research	var	A	A							25	----		
EML 7979	4388	Advanced Research	var	B	B							25	----		
EML 7979	7829	Advanced Research	var	C	C							100	----		
EML 7980	0213	Doctoral Research	var	A	A							25	----		
EML 7980	4G60	Doctoral Research	var	B	B							25	----		
EML 7980	7830	Doctoral Research	var	C	C							50	----		