

MIE Course Schedule: Fall 2016

Rev 3/7/2017 2:38 PM

Mechanical Engineering Courses								
ENROLLED	MAX	CLASS #	Class	Class Title	INSTRUCTOR	DAYS	TIME	ROOM
171	173	12405	ME 205	Introduction to Thermodynamics	Minkowycz	MWF	3:00-3:50	E101 2LCE
66	66	38920	ME 205	Introduction to thermodynamics	Siow	MWF	2:00-2:50	1023 ERF
101	133	12407	ME 210	Engineering Dynamics	Lilley	MWF	12:00-12:50	B101 2LCB
86	96	12429	ME 211	Fluid Mechanics I	Xu	MWF	3:00-3:50	C006 2LCC
		22576	LAB	ME 211 LAB		T	8:00-9:50	3280 SEL
		12409	LAB	ME 211 LAB		T	10:00-11:50	3280 SEL
		22578	LAB	ME 211 LAB		T	12:30-2:20	3280 SEL
		35392	LAB	ME 211 LAB		T	2:30-4:20	3280 SEL
		12457	ME 250	Engineering Graphics and Design	Siow	MWF	12:00-12:50	3294 SEL
		24914	LAB	ME 250 LAB		MW	11:00-11:50	3294 SEL
		35096	ME 250	Engineering Graphics and Design	Szwalek	MWF	10:00-10:50	3294 SEL
		35097	LAB	ME 250 LAB		MW	9:00-9:50	3294 SEL
		36752	ME 250	Engineering Graphics and Design	Scott	MWF	2:00-2:50	3294 SEL
		36753	LAB	ME 250 LAB		MW	3:00-3:50	3294 SEL
		38912	ME 250	Engineering Graphics and Design	Siow	MWF	4:00-4:50	3294 SEL
		38913	LAB	ME 250 LAB		MW	5:00-5:50	3294 SEL
		12472	ME 261	Materials for Manufacturing (Civil)	McNallan	MWF	3:00-3:50	C003 2LCC
82	96	29574	ME 308	Mechanical Vibrations (CME 359-29734)	Szwalek	MWF	12:00-12:50	C004 2LCC
96	96	22457	ME 312	Dynamic Systems and Control (IE 312)	Berniker	MWF	3:00-3:50	C004 2LCC
45	120	12477	ME 320	Mechanisms and Dynamics of Machinery	Saggere	TR	2:00-3:15	F006 2LCC
31	48	12488	ME 321	Heat Transfer	Anand	MWF	10:00-10:50	1003 ERF
48	48	39449	ME 321	Heat Transfer	Manafzadeh	MWF	11:00-11:50	1003 ERF
		33748	LAB	ME 321 LAB		T	8:00-9:50	3279 SEL
		33749	LAB	ME 321 LAB		T	10:00-11:50	3279 SEL
		34402	LAB	ME 321 LAB		R	8:00-9:50	3279 SEL
		34403	LAB	ME 321 LAB		R	10:00-11:50	3279 SEL
		38153	LAB	ME 321 LAB		T	12:00-1:50	3279 SEL
		38154	LAB	ME 321 LAB		R	12:00-1:50	3279 SEL
83	90	12491	ME 325	Intermediate Thermodynamics	Salehi	MWF	2:00-2:50	C001 2LCC
79	90	12500	ME 341	Experimental Methods in ME	Cha	MW	12:00-12:50	3280 SEL
		36969	ME 341	Experimental Methods in ME	Cha	MW	1:00-1:50	3280 SEL
		12493	LAB	ME 341 LAB		R	8:30-10:50	3280 SEL
		23854	LAB	ME 341 LAB		F	8:30-10:50	3280 SEL
		12496	LAB	ME 341 LAB		R	2:00-4:20	3280 SEL
		12495	LAB	ME 341 LAB		R	11:00-1:20	3280 SEL
		34404	LAB	ME 341 LAB		R	5:00-7:30	3280 SEL
		38761	LAB	ME 341 LAB		F	12:00-2:30	3280 SEL
120	140	40150	ME 347	Introduction to Computer-Aided Design	Szwalek	MW	2:00-2:50	D005 2LCD
		40151	LAB	ME 347 LAB		R	1:00-2:50	1083 ERF
		40152	LAB	ME 347 LAB		R	11:00-12:50	1083 ERF
		40153	LAB	ME 347 LAB		R	9:00-10:50	1083 ERF
		40154	LAB	ME 347 LAB		R	3:00-4:50	1083 ERF
83	96	33053	ME 370	Mechanical Engineering Design	Brown	TR	12:30-1:45	F006 2LCCF
96	140	12554	ME 380	Manufacturing Process Principles (IE 380)	Abiade	MWF	9:00-9:50	C006 2LCC
144	164	12555	ME 396	Senior Design I (IE 396) ME only	Brown	TR	9:30-10:20	F006 2LCC
79	80	37914	ME 396	Senior Design I (IE 396) ME only	Komperda	MW	12:00-12:50	F003 2LCC
		40029	LAB	ME 396 LAB		F	8:00-9:50	1083 ERF
		40031	LAB	ME 396 LAB		F	12:00-1:50	1083 ERF
		40064	LAB	ME 396 LAB		F	2:00-3:30	1083 ERF
40	66	32254/32255	ME 401	Applied Stress Analysis	Shabazian-Yas	TR	3:30-4:45	1023 ERF
	66	30919/30920	ME 408	Intermediate Vibration Theory	Amirouche	MWF	11:00-11:50	1023 ERF
62	96	32260/32259	ME 411	Mechatronics I (IE 411)	Cetinkunt	MW	4:00-4:50	C006 2LCC
		40253	LAB	ME 411 LAB		W	9:00-10:50	4249 SEL
		40255	LAB	ME 411 LAB		M	1:00-2:50	4249 SEL
		40257	LAB	ME 411 LAB		W	1:00-2:50	4249 SEL
		40259	LAB	ME 411 LAB		T	5:00-6:50	4249 SEL
		40261	LAB	ME 411 LAB		R	5:00-6:50	4249 SEL
22	96	39453/39454	ME 412	Dynamic Systems Analysis I	Cetinkunt	TR	6:30-7:45	F003 2LCF
26	66	31434/31443	ME 419	Compressible Flow Theory	Brezinsky	TR	2:00-3:15	1023 ERF
27	50	12506/20381	ME 421	Intermediate Heat Transfer	Manafzadeh	MWF	1:00-1:50	3279 SEL
61	125	32699/32700	ME 424	Industrial Energy Management and Conservation	Ryan	M	6:00-8:30	F004 2LCF
34	66	12513/20382	ME 428	Numerical Methods in Mechanical Engineering	Aggarwal	MWF	3:00-3:50	1023 ERF
66	125	29092/29093	ME 429	Internal Combustion Engines	Manafzadeh	W	6:00-8:30	F004 2LCF
19	20	28572/27413	ME 444	Interdisciplinary Product Development I (IE 444)	Scott	ARR		ARR
15	55	12524/20426	ME 494	Math I	Megaridis	TR	9:30-10:45	1003 ERF
13	66	33076/33437	ME 494	Transport Phenomena in Micro and Nano-tech	Yarin	TR	12:30-1:45	1023 ERF
45	66	39451/39452	ME 494	Supply Chain	Darabi	MWF	4:00-4:50	
8	20	39097	ME494C	Chinese Program students only	Komperda	MWF	2:00-2:50	
63	70	27805	ME 499	Professional Development Seminar (GRADUATING SENIORS)	Darabi	W	5:00-5:50	309 2BH
16	55	39468	ME 518	Fundamentals of Turbulence	Paoli	TR	3:30-4:45	1003 ERF
21	50	32258	ME 528	Numerical Heat Transfer	Mashayek	M	9:00-11:30	3280 SEL
19	30	40645	ME 528	Numerical Heat Transfer	Mashayek	W	9:00-11:30	3280 SEL
54	55	39521	ME 547	Adv Concepts in Computer-Aided Engineering	Amirouche	MWF	2:00-2:50	1003 ERF
25	30	40683	ME 547	Adv Concepts in Computer-Aided Engineering	Amirouche	W	4:00-6:30	1033 ERF
40	55	33551	ME 594	Low Dimensional Nanomaterials	Lilley	MWF	9:00-9:50	1003 ERF
23	55	27650	ME 594	Advanced Topics in Solid Mech	Marbini	TR	2:00-3:15	304 2BH
4	30	40660	ME 594	Advanced Topics in Solid Mech	Marbini	TR	12:30-1:45	A007 2LC
30	55	31438	ME 594	Mechanics of Deformable Bodies	Shabana	TR	12:30-1:45	1003 ERF
6	6	33550	ME 594	Elastography				
419	450	29579	ME 595	MIE MS & PH.D Graduate Seminar	Scott	T	11:00-11:50	ARR

