

MIE COURSE LIST: Spring 2017, 3/1/2017

CRN	Course	Class Title	Faculty	Days	Time	Room
15795	ME 205	Introduction to Thermodynamics	Manafzadeh	MWF	2:00-2:50	B101 LCB
38129	ME 205	Introduction to Thermodynamics	Salehi-Khojin	MWF	1:00-1:50	1003 ERF
15796	ME 210	Engineering Dynamics	Manafzadeh	MWF	4:00-4:50	COO3 LCC
21434	ME 211	Fluid Mechanics I Lecture 1	Yarin	MWF	3:00-3:50	1023 ERF
38070	ME 211	Fluid Mechanics I Lecture 2	Megaridis	MWF	12:00-12:50	1023 ERF
21437	LAB	ME 211 LAB	Yarin	T	8:00-9:50	3280 SEL
21436	LAB	ME 211 LAB	Yarin	T	10:00-11:50	3280 SEL
34951	LAB	ME 211 LAB	Yarin	T	12:00-1:50	3280 SEL
21438	LAB	ME 211 LAB	Yarin	T	2:00-3:50	3280 SEL
37693	LAB	ME 211 LAB	Yarin	T	4:00-5:50	3280 SEL
36504	LAB	ME 211 LAB	Yarin	W	9:00-10:50	3280 SEL
15805	ME 250	Introduction to Engineering Design & Graphics	Szwalek	MWF	9:00-9:50	3294 SEL
33172	LAB	ME 250 LAB	Szwalek	MW	10:00-10:50	3294 SEL
36292	ME 250	Introduction to Engineering Design & Graphics	Swalek	MWF	11:00-11:50	3294 SEL
15802	LAB	ME 250 LAB	Swalek	MW	12:00-12:50	3294 SEL
35050	ME 250	Introduction to Engineering Design & Graphics	Siow	MWF	2:00-2:50	3294 SEL
35051	LAB	ME 250 LAB	Siow	MW	3:00-3:50	3294 SEL
38131	ME 250	Introduction to Engineering Design & Graphics	Siow	MWF	4:00-4:50	3294 SEL
38132	LAB	ME 250 LAB	Siow	MW	5:00-5:50	3294 SEL
24298	ME 261	(CME) Materials for Manufacturing	OWEN P,WANG	MWF	3:00-350	230 SES
35710	ME 308	Mechanical Vibrations (CME 359 35716) Lecture	Lilley	MWF	11:00-11:50	1023 ERF
15806	ME 308	Mechanical Vibrations (CME 359 22591) Lectur	Siow	MWF	9:00-9:50	1023 ERF
35719	ME 312	Dynamic Systems and Control (IE)	Shabana	TR	5:00-6:15	F004 LCF
15808	ME 320	Mechanisms and Dynamics of Machinery	Saggere	TR	2:00-3:15	F003 LCF
15812	ME 321	Heat Transfer Lecture 1	Anand	MWF	10:00-10:50	F003 LCF
36797	LAB	ME 321 LAB		T	9:00-10:50	3279 SEL
15809	LAB	ME 321 LAB		T	11:00-12:50	3279 SEL
33176	LAB	ME 321 LAB		T	1:00-2:50	3279 SEL
36798	LAB	ME 321 LAB		R	9:00-10:50	3279 SEL
15810	LAB	ME 321 LAB		R	11:00-12:50	3279 SEL
34383	LAB	ME 321 LAB		R	1:00-2:50	3279 SEL
15813	ME 325	Intermediate Thermodynamics Lecture 1	Salehi-Khojin	MWF	9:00-9:50	C006 LCC
15819	ME 341	Experimental Methods in Mech. Eng.	Cha	MW	12:00-12:50	3280 SEL
36800	ME 341	Experimental Methods in Mech. Eng.	Cha	MW	2:00-2:50	3280 SEL
34391	LAB	ME 341 LAB	Cha	R	8:30-10:50	3280 SEL
15815	LAB	ME 341 LAB		R	11:00-1:20	3280 SEL
15816	LAB	ME 341 LAB		R	2:00-4:20	3280 SEL
15817	LAB	ME 341 LAB		F	8:30-10:50	3280 SEL
24442	LAB	ME 341 LAB		F	2:00-4:20	3280 SEL
39949	LAB	ME 341 LAB		F	11:00-1:30	3280 SEL
39388	ME 347	Introduction to Computer-Aided Design	Hatami-Marbini	MW	1:00-1:50	DOO5 LCD
40126	ME 347	Introduction to Computer-Aided Design	Szwalek	MW	2:00-2:50	138 SES
39389	LAB	ME 347 LAB		R	1:00-2:50	1083 ERF
39390	LAB	ME 347 LAB		R	11:00-12:50	1083 ERF
39391	LAB	ME 347 LAB		R	9:00-10:50	1083 ERF
33178	ME 370	Mechanical Engineering Design	Brown	TR	12:30-1:45	COO4 LCC
15847	ME 380	Manufacturing Process Principles (IE)	Abiade	MWF	9:00-9:50	F006 LCF
36801	ME 397	Senior Design II (IE) 36816	Komperda	TR	12:30-1:20	ARR
38597	ME 397	Senior Design II (IE) 38598	Komperda		ARR	
37339	ME 397	Senior Design II (IE) 37340	Brown	TR	9:30-10:20	ARR
38073	ME 397	Senior Design II (IE) 38074	Brown	TR	3:30-4:20	ARR
31454/31902	ME 417	Intermediate Fluid Mechanics	Manafzadeh	MWF	11:00-11:50	3279 SEL
36503/36505	ME 422	Heating Vent & Air Conditioning	Ryan	W	6:00-8:30	C003 ICC
31455/31903	ME 426	Applied Combustion	Aggarwal	TR	2:00-3:15	1023 ERF
15824/19337	ME 428 X	Numerical Methods for Mechanical Engineers	Minkowycz	MWF	3:00-3:50	D001 LCD
31457	ME 445 X	Interdisciplinary Product Development II (IE)	Scott			ARR
30901/34696	ME 450 X	Air Pollution Engineering(CHE 31908/34697)	Manafzadeh	W	6:00-8:30	F004 LCF
32346/32347	ME 494	Synthesis, Charact. And Physical Properties of N	Abiade	MWF	11:00-11:50	1003 ERF
29386/29387	ME 494C		Komperda	MWF	12:00-12:50	3279 SEL
38363	ME 499	Professional Development Seminar	Darabi	W	5:00-5:50	130 SES
39399	ME 501	Advanced Thermodynamics	Paoli	TR	12:30-1:45	1023 ERF
39400	ME 504	Computer Aided Analysis & Multibody Systems I	Shabana	TR	2:00-3:15	1003 ERF
19582	ME 511 X	Mechatronics II	Cetinkunt	MW	4:00 -4:50	230 SES
20932	LAB	LAB	Cetinkunt			ARR
33278	ME 512	Automatic Control of Mechanical systems	Cetinkunt	MW	5:00-6:15	1003 ERF
31460	ME 522	Convective Heat Transfer	Manafzadeh	M	5:00-7:30	3280 SEL
40047	ME 525	Multi-Phase Heat transfer	Anand	MWF	2:00-2:50	1023 ERF
33282	ME 540	Design, Modeling, and Fab. of Microsystems	Saggere	TR	5:00-6:15	1003 ERF
15844	ME 594	Math	Mashayek	TR	9:30-10:45	1003 ERF
33580	ME 594	Biological Motor Control	Berniker	MWF	1:00-1:50	1023 ERF

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39888	ME 594	Char of nanoscopic materials	Subramanian	TR	3:30-4:45	115 SH
36618	ME 594	Energy Storage	Shahbazian	TR	3:30-4:45	1003 ERF
38589	ME 594	3D Printing/Additive Manufacturing	Pan	R	5:00-7:30	FOO3 LCF
24438	ME 595	Seminar	Scott	T	11:00-11:50	

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CRN	Class	Class Title	Professor	Days	Time	Room
16559	IE 201	Financial Engineering	Darabi	MWF	11:00-11:50	COO3 LCC
35720	IE 312 X	Dynamic Systems and Control (ME)	Shabana	TR	5:00-6:15	2LCF FOO4
29781	IE 342	Probability and Statistics for Engineers	He	MWF	1:00-1:50	F001 LCF
23213	IE 345	Regression Applications/Forecasting in Engr	Hu	MWF	10:00-10:50	1023 ERF
16571	IE 380 X	Manufacturing Process Principles (ME)	Abiade	MWF	9:00-9:50	F006 LCF
36816	IE 397 X	Senior Design II (ME) 36801	Komperda	TR	12:30-1:20	ARR
38598	IE 397 X	Senior Design II (ME) 38597	Komperda			ARR
37340	IE 397 X	Senior Design II (ME) 37339	Brown	TR	9:30-10:20	ARR
38074	IE 397 X	Senior Design II (ME) 38073	Brown	TR	3:30-4:20	ARR
39404	IE 442	Design and Analysis of Experiments in Engineer	Williams	MWF	9:00-9:50	1003 ERF
39405		LAB	Williams	T	11:00-12:50	1003 ERF
31905	IE 445 X	Interdisciplinary Product Development II (ME)	Scott			ARR
16566/19267	IE 446 X	Quality Control and Reliability	Li	TR	9:30-10:45	130 SES
16568/19269	IE 463 X	Plant Layout and Materials Handling	Williams	MWF	1:00-1:50	F003 LCF
37765/37766	IE 466 X	Production Planning and Inventory Control	Williams	MWF	11:00-11:50	C006 LCC
16570/19538	IE 472 X	Operations Research II	Williams	MWF	3:00-3:50	C001 LCC
31472/31909	IE 494		Komperda	MWF	12:00-12:50	ARR
38366	IE 499	Professional Development Seminar	Darabi	W	5:00-5:50	115 SH
21798	IE 511 X	Mechatronics II (ME)	Cetinkunt	MW	4:00-4:50	230 SES
21797	IE 511 X	Lab	Cetinkunt	ARR	ARR	
33583	IE 567	Data Mining for Machine Health Diag. & Prog.	He	W	4:00-6:30	317 BH
34907	IE 594	Virtual Surgical Simulation	Banerjee	TR	3:30-4:45	1023 ERF
39728	IE 594	Data Science II	Sharabiani	M	5:00-7:45	1023 ERF
32489	IE 594	3D Printing/Additive Manufacturing	Pan	R	5:00-7:30	FOO3 LCF
24441	IE 595	Seminar	Scott	T	11:00-11:50	
CRN	Class	Class Title	Professor	Days	Time	Room
28397	ENER 420	Combined Heat and Power, Design, & Managem	Haefke C.	T	6:00-8:30	1023 ERF
29391	ENER 422	Building Heating, Ventilating, and Air-conditionin	Ryan W.	W	6:00-8:30	1023 ERF
34385	ENER 450	Air Pollution Engineering	Manafzadeh	W	6:00-8:30	1033 ERF
29388	ENER 451	Electric Power Generation	Ryan W.	M	6:00-8:30	1033 ERF
28398	ENER 552	Design of Energy Efficient Buildings	Ryan W.	R	6:00-8:30	1023 ERF
39686	ENER 594	Energy Markets and Contracting	Ryan W.	T	6:00-8:30	204 TH