

CRN #	Lab CRN #	Course #	Days	Time	Room	Course Name	Enrollment 2019-09-09	max students	Lecture TA count	Lab TA count	Instructor	TA	%
12405		ME 205	MWF	0200-0250	F6 LC	Introduction to Thermodynamics	105	146	1.5		Minkowycz, W.	Dongru Li	50%
											Ahmad Jaradat		25%
35098		ME 205	MWF	0300-0350	ERF 1003	Introduction to Thermodynamics	51	55	1		Yurkiv, V.	Manaf Sheyyab	50%
12407		ME 210	MWF	0100-0150	ERF 1003	Engineering Dynamics	55	55	1		Manafzadeh, S.	Fatemeh Zahed	50%
43498		ME 210	MWF	1100-1150	ERF 1023	Engineering Dynamics	28	66	0.5		Berniker, M	Alireza Rezaazadeh	25%
12429		ME 211 (4 LABS)	MWF	1000-1050	ERF 1003	Fluid Mechanics I	54	55	1	5	Megaridis, C	Mohamad Jafari Gukeh	50%
	22576		R	0800-0950	SEL 3280			24				Sreya Sarkar	50%
	12409		R	1000-1150	SEL 3280			24				Shashwata Moitra	50%
	22578		R	1200-0150	SEL 3281			24				Maryam Bagheri	50%
	35392		R	0200-0350	SEL 3282			24					
	35393		R	0400-0550	SEL 3283			24					
35391				0300-0350	ERF 1023		53	65	1	0	Anand, S.		
12457		ME 250 (4 LABS*)	MWF	0900-0950	SEL 3294	Intro to Engineering Design and Graphics	224	44	2	0	Abiade, J.	Jacqueline Rojas-Robles	50%
	24914		MW	1000-1050	SEL 3294			44				Yasmin Dias	
35096			MWF	1100-1150	SEL 3294			44			Slow, Y.		
	35097		MW	1200-1250	SEL 3294			44					
36752			MWF	0200-0250	SEL 3294			44			Szwalek, J.		
	36753		MW	0300-0351	SEL 3294			44					
38912			MWF	0400-0450	SEL 3294			44			Slow, Y.		
	38913		MW	0500-0550	SEL 3294			44					
43500			TR	0930-1045	SEL 3294			44			Bhounsule, P.		
	43499		TR	1100-1150	SEL 3294			44					50%
44195			TR	1200-0115	SEL 3294			36			Abiade, J.		
	44196		TR	0130-0220	SEL 3294			36					
29574		ME 308	MWF	0100-0150	ERF 1023	Mechanical Vibrations	59	66	1		Lilley, C	Jianan Zhang	50%
22457		ME/IE 312	MWF	0400-0450	ERF 1003	Dynamic Systems and Control	35	55	0.5		Berniker, M	Hyungkeun Jeong	25%
43501		ME/IE 312	MWF	1000-1050	ERF 1023	Dynamic Systems and Control	66	66	1		Reckinger, S.	Steve Penny	50%
12477		ME 320	TR	0200-0315	LC F6	Mechanisms and Dynamics of Machinery	67	146	1	0	Brown, M.	Hao Ling	25%
											Harish Palnitkar		25%
39449		ME 321 (3 LABS)	MWF	1000-1150	ERF 1023	Heat Transfer	51	55	1	2	Anand, S.	Hassan Baramia	50%
	38153		T	1200-0150	SEL 3279			16				Alireza Ahmadipardari	50%
	33749		T	1000-1150	SEL 3279			16					
	34403		T	1000-1150	SEL 3279			16					
	43503		T	0200-0350	SEL 3279			16					
12488		ME 321 (3 LABS)	MWF	0400-0450	ERF 1023	Heat Transfer	28	66	0.5		Jung, E.	Pushkar Bansal	50%
	33748		T	0800-0950	SEL 3279			16				Yang Lin	25%
	34402		R	0800-0950	SEL 3279			16					
	38154		T	1200-0150	SEL 3279			16					
35400		ME 325	MWF	0900-0950	ERF 1023	Intermediate Thermodynamics	61	66	1		Slow, Y	Dhananjay Ambre	50%
12491		ME 325	MWF	0200-0250	ERF 1003	Intermediate Thermodynamics – concurrent	36	55	0.5		Salehi-Khojin, A.	Ahmad Jaradat	25%
36969		ME 341 (6 LABS)	MW	0100-0150	SEL 3280	Experimental Methods in ME	46	48	4		Xu, Jie	Yuan Gao	50%
	12493		T	0800-1020	SEL 3280			12				Saurabh N Misal	50%
	12495		T	0330-0550	SEL 3280			12					
	12496		T	0100-0320	SEL 3280			12					
	23854		T	1030-1250	SEL 3280			12				Jingwei (Will) Wu	50%
	34404		T	0600-0820	SEL 3280			12					
	38761		F	0800-1020	SEL 3280			12					
	42219		F	1030-1250	SEL 3280			12					
12500		ME 341 (6 LABS)	MW	1100-1150	SEL 3280	Experimental Methods in ME	40	48			Szwalek, J.	Mengren Wu	50%
	43504		F	0100-0320	SEL 3280			12					
40150		ME 347 (3 LABS)	MW	0900-0950	LC C3	Introduction to Computer-Aided Design	34	96	1.5	0.5	Szwalek, J.	Nikhil Shirdade	50%
	40151		R	08000-9050	ERF 1083			32				Hussein Halwas	50%
	40152		R	1000-1150				32					
	40153		R	1200-0150				32					
33053		ME 370	TR	0330-0445	ERF 1003	Mechanical Engineering Design	23	55	0.5		Saggere, L	Pradeep Kumar Ramkumar	25%
35401		ME 370	MWF	1200-1250	ERF 1023	Mechanical Engineering Design	66	66	1		Subramanian, A.	Indrajit Nandi	50%
12554		ME/IE 380	MWF	0800-0850	LC F6	Manufacturing Process Principles	84	135	1.5		Subramanian, A.	Chengji Zhang	25%
											Mathius Barua		50%

40900		ME/IE 396	TR	1230-0120	ERF 1023	Senior Design	58	66		4	Brown, M.	Ajay Subramanian	50%
12555			TR	0930-1020	ERF 1023		33	55				Zhennan Huang	50%
	40029		F	0800-0950	ERF 1083			60				Jafar Arash Mehr	50%
	40031		F	0100-0250	ERF 1083			60				Marco Ragone	50%
	40064		T	0400-0550	ERF 1083			60					
37914			MW	0200-0250	ERF 1023		55	55			Komperda		
40060			MW	0500-0550	ERF 1003		47	50					
32254/ 32255		ME 401	TR	0500-0615	LC C6	Applied Stress Analysis	43	66	0.5		Shahbazian-Yassar, R.	Ramin Rojaee	25%
32259/ 32260		ME/IE 411 (6 LAB)	MW	0400-0450	LC C3	Mechatronics I	70	80	0.5	1	Cetin, S.	Ketki Lichade	50%
	40253		W	0900-1050	SEL 4249			20					
	40255		M	0100-0250	SEL 4249			20					
	40259		T	0500-0650	SEL 4249			20					
	40261		R	0500-0650	SEL 4249			20					
39453/ 39454		ME 412/IE 412	MW	0500-0615	LC F3	Dynamic Systems Analysis I	19	55			Cetin, S.		
31434/ 31443		ME 419	MWF	0100-0150	SEL 3279	Compressible Flow Theory	20	50			Brezinsky, K.		
12506/ 20381		ME 421	MWF	1100-1150	SEL 3279	Intermediate Heat Transfer	19	50			Manafzadeh, S.		
32699/ 32700		ME 424	M	0600-0830	LC C4	Energy Management Solutions	43		0.5		Ryan, W. (ENER crosslist)		
12513/ 20382		ME 428	MWF	0300-0350	LC F3	Numerical Methods in Mechanical Eng.	68	80	1		Aggarwal, S.	Wenshuo (Wendy) Zhang	50%
29092/ 29093		ME 429/ MEE 429	W	0600-0830	LC F4	Internal Combustion Engines	46	96	0.5		Manafzadeh, S.	Babak Kashir	50%
27413/ 28572		ME 444	M	0200-0450	None	Interdisciplinary Product Development		23			Alonso, M.		
12524/ 20426		ME 494	TR	0330-0445	LH 210	ME Math	12	48			Mirbod, P.		
41954		ME 496	MW	0630-0745	SEL 3280	Senior Design (China)	6	24			Komperda, J		
27805		ME 499	W	0500-0550	LC C6	Professional Development Seminar	46	55		2.5	Reckinger, S.	Ilia Mokhtarian	50%
43938		IE 499	W	0500-0550	LC C6		46				Reckinger, S.	Sam Harford	50%
												Eileen Haffner	25%
33078		ME 504	W	0400-0630	SEL 3279	Computer Aided Analysis of Multibody Systems I	20				Shabana, A.		
40742		ME 515	MWF	0200-02050	SEL 3279	Micro- and Nano-Transport Phenomena	14				Yarin, A.		
39468		ME 518	TR	0200-0315	BH 308	Fundamentals of Turbulence	4				Paoli, R		
40743		ME 536	TR	1230-0145	GH 205	Chemically Reacting Flows	10				Lynch, P		
42663		ME 562	M	0200-0420	BSB 289	Biomedical Implants in Orthopedics	39				Mathew, M.		
27650		ME 594	TR	0930-1045	SH 303	Assistive Robotics	24				Kim, M.		
31438		ME 594	M	0400-0630	SEL 3280	Computational Compressible Flow	7				Mashayek, F.		
33551		ME 594	MW	0430-0545	SEO 236	Elastography	2				Klatt, D		
38559		ME 594	W	0200-0430	SEL 3280	Adv Topics in Solid Mechanics	7				Hatami Marbini, H.		
29579		ME 595	T	1100-1150	None	Seminar	183	300	0.5		Lilley, C	Eileen Haffner	25%
29573		IE 595	T	1100-1150	None		72				Lilley, C		
12747		IE 201	MWF	1200-1250	BSB 145	Financial Engineering	206	219		3	Hu, Mengqi	Wael Al Haijan	50%
												Minkun Xiao	25%
												Jinghang Li	25%
												Muyue Han	25%
												Khaled Akkad	25%
12762		IE 342	MWF	0400-0450	ERF 1003	Probability and Statistics for Engineers	144	146		2	Reckinger, S.	Lingxiang Yun	50%
												Vahid Jabbari	50%
43531		IE 342	TR	0930-1045	LC A3	Probability and Statistics for Engineers	37		0.5		William, Q.	Ramin Rojaee	25%
42035		IE 345	TR	0200-0315	ERF 1003	Regression Applications and Forecasting	30	50	0.5		He, D.	Zishun Yu	25%
12769		IE 365 (2 LABS)	MWF	1200-1250	SEL 3279	Work Productivity	30	40	0.5	1	Williams, Q.	Zishun Yu	25%
	12766		T	0330-0520	SEL 3279			20				Yilong Wang	50%
	38156		R	0400-050	SEL 3279			20					

41221		IE 396	TR	1230-0120	ERF 1023	Senior Design (IE lab)	31	20		1	Brown, M.	Prakyath Kantharaju	50%
12774			TR	0930-1020	ERF 1023			20					
	40067			0500-0650	ERF 1083			35					
37915			T	0200-0250	ERF 1023			66			Komperda, J.		
40061			MW	0500-0550	ERF 1003			55					
12782/ 20377		IE 461	MW	0500-0615	LC E1	Safety Engineering	42	80	0.5		Williams, Q.	Muyue Han	25%
12785/ 20378		IE 467	TR	0930-1045	ERF 1003	Discrete Event Computer Simulation	30	55	0.5		Li, L.	Jing Zhao	25%
12787/ 20379		IE 471	MWF	0200-0250	LC C3	Operations Research I	53	66	1		Williams, Q.	Jing Zhao	25%
												Khaled Akkad	25%
35388/35475		IE 473	TR	0300-0445	ERF 1023	Stochastic Processes and Queuing Models	38	66	0.5		Darabi, H	Julian Theis	25%
33082		IE 594	TR	1230-0145	ERF 1003	Applied Human Factors Research	32	48			Jeong, H.		
38914		IE 594	TR	0500-0745	ERF 1023	Data Science I	43	65			Anahideh, H.		

31.5 21
Total 52.5