



University of
Pittsburgh

Swanson School
of Engineering

Industrial Engineering
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GRADUATE COURSE SCHEDULE SPRING 2024 (2244)

CRN	GR#/COURSE/DESCRIPTION	DAY	TIME	ROOM	CR.	INSTRUCTOR	CAPACITY
14219	**ENGR-2051 PRODUCT REALIZATION *	T	4:00pm-6:30pm	1045	3	WINTER	5
21971	**ENGR-2080 INNOVATING FOR COMMERCIAL IMPACT *	M	4:00pm-6:30pm	103 Allen Hall	3	WINTER	20
27695	ENGR-2453 DATA SCIENCE: STATISTICAL LEARN., MOD. & PREDICTION *	T/Th	11:30am-12:45pm	1047	3	LEU	15
12541	IE-2001 OPERATIONS RESEARCH	Th	5:20pm-7:50pm	1044	3	RAJGOPAL	36
12521	IE-2003 ENGINEERING MANAGEMENT	T	5:20pm-7:50pm	1044	3	CLAYPOOL	50
12390	IE-2007 STATISTICS AND DATA ANALYSIS	T/Th	2:00pm-3:15pm	1047	3	VIDIC	30
28055	IE-2011 FUNDAMENTAL OF MICRO AND NANOMANUFACTURING*	M	10:25am-12:55pm	1047	3	LEU/CHUN	15
26179	IE-2023 INTRODUCTION TO MED PROD DEVEL*	Th	3:00pm-5:30pm	1045	3	CHUN	15
12540	IE-2025 FACILITY LAYOUT & MATERIAL HANDLING*	M/W	9:30am-10:45am	1044	3	MOUSSA	12
21092	IE-2064 APPLIED DATA ANALYTICS	W	6:00pm-8:30pm	G30	3	HINDER	20
31877	IE-2079 LOGISTICS AND SUPPLY CHAIN ENGINEERING *	T	3:30pm-6:00pm	1047	3	MOUSSA	10
32098	IE-2081 NONLINEAR OPTIMIZATION	M/W	11:00am-12:15pm	1045	3	RAJGOPAL	30
16252	IE-2090 MS PROJECT		BY APPOINTMENT		3	RAJGOPAL	10
15295	IE-2102 LEAN SIX SIGMA I (GREEN BELT) *	M	6:00pm-8:30pm	1044	3	FISCHGRUND	10
16729	IE-2108 HEALTH SYSTEM ENGINEERING: QUANT ANALYTICS *	Th	6:00pm-8:30pm	1045	3	ASTBURY	9
32185	IE-2117 FOUNDATIONS OF STATISTICS	T/Th	6:00pm-7:15pm	1047	3	RAHIMIAN	33
31412	IE-2187 OPTIMIZATION FOR MACHINE LEARNING *	M/W	1:00pm-2:15pm	1045	3	HINDER	12
20190	IE-2302 ENGINEERING FOR PROCESS SAFETY *	M	6:00pm-8:40pm	G24	3	HAIGHT	15
20191	IE-2302 ENGINEERING FOR PROCESS SAFETY * (ONLINE)	M	6:00pm-8:40pm	WEB	3	HAIGHT	15
21015	IE-2303 WORK DESIGN	T	6:00pm-8:40pm	G24	3	HAIGHT	35
21014	IE-2303 WORK DESIGN (ONLINE)	T	6:00pm-8:40pm	WEB	3	HAIGHT	35
	IE-2997 RESEARCH, MS		BY APPOINTMENT		1-12	FACULTY	0
	IE-2998 GRAD PROJECTS/PRACTICUM		BY APPOINTMENT		1-12	RAJGOPAL	0
	IE-2999 MS THESIS		BY APPOINTMENT		1-12	FACULTY	0
32249	IE-3051 COMPUTATIONAL OPTIMIZATION	M/W	2:30pm-3:45pm	1047	3	ZENG	10
12335	IE-3095 GRADUATE SEMINAR	Th	3:30pm-4:25pm	G30	3	RAJGOPAL	60
	IE-3997 RESEARCH - PHD (DIRECTED STUDY)		BY APPOINTMENT		1-12	FACULTY	
	IE-3998 RESEARCH - PHD (INDEPENDENT STUDY)		BY APPOINTMENT		1-12	FACULTY	
	IE-3999 RESEARCH - PHD (DISSERTATION)		BY APPOINTMENT		1-12	FACULTY	
* Cross Listed with undergraduate class						1025 Benedum Hall	
** Subject to change						Phone: 412 624-9830	
10.24.23	All courses in Benedum Hall unless otherwise noted						Email: gradie@pitt.edu