



University of
Pittsburgh

Swanson School
of Engineering

Industrial Engineering
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GRADUATE COURSE SCHEDULE FALL 2025 (2261)

CRN	GR#/COURSE/DESCRIPTION	DAY	TIME	ROOM	CR.	INSTRUCTOR	CAPACITY
12428	ENGR-2051 PRODUCT REALIZATION *	T	4:00pm - 6:30pm	G31	3	WINTER / TOBIAS	5
21173	IE-2004 DATA BASE DESIGN*	W	5:20pm-7:50pm	1044	3	REGAN	20
12331	**IE-2005 PROBABILITY AND STATISTICS FOR ENGINEERS 1	TH	6:00pm-8:30pm	1044	3	TBN	40
12405	IE-2006 INTRO TO MANUFACTURING SYSTEMS	M	5:20pm-7:50pm	1044	3	SHANKAR	60
24861	IE-2025 FACILITY LAYOUT & MATERIAL HANDLING *	M/W	3:00pm-4:15pm	318	3	TBN (Kheiri)	10
27150	IE-2050 SOCIAL NETWORKS & HEALTH	W	9:00am-11:00am	6140 Public Health	1	CHU	4
14341	IE-2082 LINEAR OPTIMIZATION	M/W	2:30pm-3:45pm	1045	3	ZENG	30
24984	IE-2084 STOCHASTIC PROCESSES	T/TH	1:00pm-2:15pm	1047	3	BANERJEE	30
12485	IE-2100 SUPPLY CHAIN ANALYSIS	TH	5:20pm-7:50pm	1047	3	RAJGOPAL	30
15852	IE-2102 LEAN SIX SIGMA I (GREEN BELT)*	M	6:00pm-8:30pm	1045	3	FISCHGRUND	10
26487	IE-2104 FRUGAL ENGINEERING AND VALUE ANALYSIS*	W	5:20pm-7:50pm	1045	3	BIDANDA	12
22165	IE-2106 OPERATIONS IMPROVEMENT IN HEALTHCARE*	T	6:00pm-8:30pm	1047	3	TBN	5
16571	IE-2110 HEALTH SYSTEMS ENGINEERING SEMINAR	W	6:00pm-8:30pm	A719 Public Health	0	MONTE	27
23070	IE-2122 FUNDAMENTALS OF SYSTEMS ENGINEERING*	TH	6:00pm-8:30pm	G28	3	CANZIAN	12
26618	IE-2188 SIMULATION MODELING AND APPLICATIONS*	T	4:30pm-7:00pm	WEB	3	STURROCK	8
19603	IE-2301 INTRODUCTION TO SAFETY ENGINEERING*	M	6:00pm-8:40pm	G37	3	SEHN	6
19604	IE-2301 INTRODUCTION TO SAFETY ENGINEERING* (ONLINE)	M	6:00pm-8:40pm	WEB	3	SEHN	35
	IE-2997 RESEARCH, MS		BY APPOINTMENT		1-12	FACULTY	
	IE-2998 GRAD PROJECTS/PRACTICUM		BY APPOINTMENT		1-12	FACULTY	
	IE-2999 MS THESIS		BY APPOINTMENT		1-12	FACULTY	
28321	IE-3080 ADVANCED TOPICS IN OPERATIONS RESEARCH	TH	6:00pm-8:30pm	228 Victoria	3	TBN	18
12250	IE-3095 GRADUATE SEMINAR	TH	3:30pm-4:30pm	G31	1	RAJGOPAL	74
	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
2.12.25	All courses in Benedum Hall unless otherwise noted						Email: gradie@pitt.edu