	University of Pittsburgh Swanson School of Engineering GRADUATE COURSE SCHEDULE SPRING 2025 (22)				Industrial Engineering 1025 Benedum Hall 3700 O'Hara Street Pittsburgh, PA 15261 412-624-9830 ie.pitt.edu		
CRN	GR#/COURSE/DESCRIPTION	DAY	TIME	ROOM	CR.	INSTRUCTOR	CAPACITY
14087	**ENGR-2051 PRODUCT REALIZATION *	Т	4:00pm-6:30pm	1045	3	WINTER	5
21454	**ENGR-2080 INNOVATING FOR COMMERCIAL IMPACT *	М	4:00pm-6:30pm	G31	3	WINTER	20
32352	ENGR-2451 EXPLORATORY DATA SCIENCE *	T/Th	9:30am-10:45pm	1047	3	LEU	5
26784	ENGR-2453 DATA SCIENCE: STATISTICAL LEARN., MOD. & PREDICTION *	T/Th	11:30am-12:45pm	1047	3	LEU	15
12498	IE-2001 OPERATIONS RESEARCH	Th	5:20pm-7:50pm	1044	3	RAJGOPAL	36
12479	IE-2003 ENGINEERING MANAGEMENT	Т	5:20pm-7:50pm	1044	3	CLAYPOOL	50
32042	IE-2007 STATISTICS AND DATA ANALYSIS	M/W	11:00am-12:15pm	1045	3	LAMPERSKI	30
27096	IE-2011 FUNDAMENTAL OF MICRO AND NANOMANUFACTURING*	М	10:25am-12:55pm	1047	3	CHUN	15
25421	IE-2023 INTRODUCTION TO MED PROD DEVEL*	Th	3:00pm-5:30pm		3	CHUN	15
12497	IE-2025 FACILITY LAYOUT & MATERIAL HANDLING*	M/W	9:30am-10:45am	1044	3	VIDIC	12
32040	IE-2045 TRANSPORTATION PLANNING METHOD: OR APPLICATIONS	W	4:30pm - 7:00pm	1047	3	VIDIC	10
20597	IE-2064 APPLIED DATA ANALYTICS	W	6:00pm-8:30pm	G31	3	HINDER	20
29827	IE-2079 LOGISTICS AND SUPPLY CHAIN ENGINEERING *	Т	3:30pm-6:00pm	1047	3	MOUSSA	10
16008	IE-2090 MS PROJECT	I	BY APPOINTMENT		3	RAJGOPAL	10
15075	IE-2102 LEAN SIX SIGMA I (GREEN BELT) *	М	6:00pm-8:30pm	1044	3	FISCHGRUND	10
16467	IE-2108 HEALTH SYSTEM ENGINEERING: QUANT ANALYTICS *	Th	6:00pm-8:30pm	1045	3	ASTBURY	9
30097	IE-2117 FOUNDATIONS OF STATISTICS	T/Th	6:00pm-7:15pm	1047	3	RAHIMIAN	33
29441	IE-2187 OPTIMIZATION FOR MACHINE LEARNING *	M/W	1:00pm-2:15pm	1045	3	HINDER	12
	IE-2997 RESEARCH, MS	I	BY APPOINTMENT		1-12	FACULTY	0
	IE-2998 GRAD PROJECTS/PRACTICUM	I	BY APPOINTMENT		1-12	RAJGOPAL	0
	IE-2999 MS THESIS	l	BY APPOINTMENT		1-12	FACULTY	0
	IE-3056 OPTIMIZATION UNDER UNCERTAINTY	M/W	2:30pm-3:45pm	1047	3	ZENG	20
12295	IE-3095 GRADUATE SEMINAR	Th	3:30pm-4:25pm	G30	3	RAJGOPAL	60
	IE-3997 RESEARCH - PHD (DIRECTED STUDY)	I	BY APPOINTMENT		1-12	FACULTY	
	IE-3998 RESEARCH - PHD (INDEPENDENT STUDY)	I	BY APPOINTMENT		1-12	FACULTY	
	IE-3999 RESEARCH - PHD (DISSERTATION)		BY APPOINTMENT		1-12	FACULTY	
	* Cross Listed with undergraduate class					1025 Ben	edum Hall
	** Subject to change Phone						624-9830
10.23.24	All courses in Benedum Hall unless otherwise noted Email: gradie@						@pitt.edu