



University of
Pittsburgh

Swanson School
of Engineering

Industrial Engineering
1025 Benedum Hall
3700 O'Hara Street
Pittsburgh, PA 15261
412-624-9830
ie.pitt.edu

UNDERGRADUATE COURSE SCHEDULE SPRING 2025 (2254)

CRN	GR#/COURSE/DESCRIPTION	DAY	TIME	ROOM	CR.	INSTRUCTOR	CAPACITY
27898	ENGR-0021 PROBABILITY & STATISTICS FOR ENGINEERS	T/Th	9:30am-10:45am	G31	3	TBD	70
27899	ENGR-0021 RECITATION	F	12:00pm-12:50pm	G31	0		70
27883	ENGR-0021 PROBABILITY & STATISTICS FOR ENGINEERS	T/Th	2:30pm-3:45pm	G31	3	TBD	70
27897	ENGR-0021 RECITATION	F	9:00am-9:50am	G31	0		70
12482	**ENGR-1050 PRODUCT REALIZATION *	T	4:00pm-6:30pm	1045	3	WINTER	25
21453	**ENGR-1080 INNOVATING FOR COMMERCIAL IMPACT *	M	4:00pm-6:30pm	G31	3	WINTER	16
32351	ENGR-1451 EXPLORATORY DATA SCIENCE *	T/Th	9:30am-10:45pm	1047	3	LEU	25
26783	ENGR-1453 DATA SCIENCE: STATISTICAL LEARN., MOD. & PRED. *	T/Th	11:30am-12:45pm	1047	3	LEU	15
26348	IE-0015 INTRO TO DATA ANALYTICS	M/W	1:00pm-1:50pm	1044	3	LAMPERSKI	65
26349	IE-0015 LAB	Th	12:30pm-2:20pm	1044	0		35
26350	IE-0015 LAB	F	3:00pm-4:50pm	1044	0		35
12635	IE-1035 ENGINEERING MANAGEMENT	T/Th	11:00am-12:15pm	1044	3	BURSIC	70
12282	IE-1040 ENGINEERING ECONOMIC ANALYSIS	M/W	8:00am-9:15am	1044	3	BURSIC	72
32039	IE-1045 TRANSPORTATION PLANNING METHOD: OR APPLICATIONS	W	4:30pm - 7:00pm	1047	3	VIDIC	20
30912	IE-1051 ENGINEERING PRODUCT DESIGN	M/W	2:00pm-2:50pm	318	3	LEU	70
30913	IE-1051 LAB	F	9:00am-10:50am	318	0		35
30914	IE-1051 LAB	F	11:00am-12:50pm	318	0		35
12638	IE-1052 MANUFACTURING PROCESSES & ANALYSIS	T/Th	2:30pm-3:20pm	1044	3	SHANKAR	70
12639	IE-1052 LAB	T	3:30pm-5:15pm	1044	0		35
16249	IE-1052 LAB	Th	3:30pm-5:15pm	1044	0		33
22069	IE-1054 PRODUCTIVITY ANALYSIS	T/Th	8:00am-9:15am	1044	3	MOUSSA	72
22070	IE-1054 LAB	F	9:00am-11:55am	1044	0		72
12496	IE-1055 FACILITY LAYOUT & MATERIAL HANDLING *	M/W	9:30am-10:45am	1044	3	VIDIC	60
25062	IE-1061 HUMAN FACTORS ENGINEERING	T/Th	2:30pm-3:45pm	1045	3	D'SOUZA	30
25063	IE-1061 LAB	Th	1:00pm-1:50pm	1047	0		16
25064	IE-1061 LAB	Th	4:00pm-4:50pm	1047	0		16
12519	IE-1071 STATISTICAL TESTING AND REGRESSION	M/W	3:00pm-4:15pm	1044	3	CLARK	70
25254	IE-1072 DESIGN OF EXPERIMENTS & QUALITY ASSURANCE	M/W	3:00pm-4:15pm	1045	3	STREINER	32
29826	IE-1079 LOGISTICS AND SUPPLY CHAIN ENGINEERING *	T	3:30pm-6:00pm	1047	3	MOUSSA	20
25253	IE-1080 SUPPLY CHAIN ANALYSIS	M/W	8:00am-9:15am	G29	3	MOUSSA	72
24291	IE-1081 OPERATIONS RESEARCH	M/W	4:30pm - 5:45pm	1044	3	ZENG	84
12499	IE-1082 PROBABILISTIC METHODS IN OPERATIONS RESEARCH	M/W	11:00am-12:15pm	1044	3	DIPIETRANTONIO	70
16250	IE-1083 SIMULATION MODELING	T/Th	9:30am-10:45am	1044	3	VIDIC	70
16251	IE-1083 LAB	F	1:00pm-2:55pm	1044	0		70
12284	IE-1085 DEPARTMENTAL SEMINAR	T	1:00pm-1:50pm	157	0	BIDANDA	219
12285	IE-1090 SENIOR PROJECTS	F	9:00am-11:50am	G23 Public Health	4	STREINER	60
12286	IE-1098 SPECIAL PROJECTS		BY APPOINTMENT		1-4		6
15074	IE-1102 LEAN SIX SIGMA I (GREEN BELT) *	M	6:00pm-8:30pm	1044	3	FISCHGRUND	25
16468	IE-1108 HEALTH SYSTEMS ENGINEERING: QUANTITATIVE ANALYTICS *	Th	6:00pm-8:30pm	1045	3	ASTBURY	20
27882	IE-1187 OPTIMIZATION FOR MACHINE LEARNING *	M/W	1:00pm-2:15pm	1045	3	HINDER	20
25420	IE-1202 INTRO MEDICAL PRODUCT DEVELOPMENT *	Th	3:00pm-5:30pm	5400 POSVAR	3	CHUN	15

* Cross Listed with graduate class

1025 Benedum Hall

** Instructor permission needed

Phone: 412 624-9830

10.23.24 All courses in Benedum Hall unless otherwise noted

Email: ugradie@pitt.edu