Curriculum map of Bachelor of Science in Industrial Engineering (as of AY 24-25)

Course code	Course description	Student outcome												
		Α	В	С	D	Ε	F	G	Н	ı	J	K	L	М
COGERG2	Cognitive Ergonomics													
DYNSYST	Systems Dynamics													
ENGDAT1	Probability and Statistics for IE Majors	•												
ENGENVI	Environmental Science and Engineering								-					
IEOCSAF	Occupational Safety and Health for IE								-					
IEOPER2	Operations Research 2													
IMEMARK	Industrial Marketing													
INDFEAS	Feasibility Study													
LBYIE3A	Methods and Work Study Lab			•	•		•							
LBYIE3C	Cognitive Ergonomics Lab													
LBYIE4A	Systems Dynamics Lab													
PROMGT2	Methods and Work Study													
SUPCHAN	Supply Chain Management													
SYSENG1	Systems Analysis and Design 1					•								
LBYIE3B	Systems Engineering 1 Lab / Capstone Design Project 1				•	•							•	
THSIE4A	IE Thesis 1													
ECOPRIN	Economic Analysis													
ENGDAT2	Advanced Quantitative Analysis													
IEMERES	Methods of Research for IE													
IEOPER3	Operations Research 3													
INDUMAT	Advanced Mathematics for IE													
INFORSY	Management Information Systems													
INMANAC	Industrial Financial Accounting	•												
LBYIE2C	Advanced Quantitative Analysis Lab							•				-		
LBYIE3D	Operations Research Lab													
LBYIE3F	Management Information Systems Lab													
PRCIE4A	Industrial Engineering Practicum							•						
PROMGT1	Production/Operations Management													

SYSENG2	Systems Analysis and Design 2							
LBYIE3E	Systems Engineering 2 Lab / Capstone Design Project 2							
BIOERG1	Biomechanics							
FACILIT	Facilities Planning							
IEECONO	Engineering Economy for IE Majors							
IEOPER1	Operations Research 1							
IEPRODE	Product Design Lecture							
INCOSAC	Industrial Cost Accounting							
INDUORG	Industrial Organization and Management							•
INFIMAN	Industrial Financial Management							
LBYIE2E	Physical Ergonomics Lab							
LBYIE3G	Product Design Lab							
LBYIE4B	Systems Simulation Lab							
PROMGT3	Statistical Quality Control							
SIMDISC	Systems Simulation							
THSIE4B	IE Thesis 2							