

List of courses that cannot be taken as electives by Industrial Engineering students [2019-2020]

Disclaimer

This list will be updated regularly, based on new insights, new courses and new course content of Bachelor College courses. The student should ascertain that study components in the study package do not have overlap in content, e.g. by checking the overlap tables of the programs offering the electives of choice and the OSIRIS course catalog. The examination committee IE will finally check your study package.

Overlap with major courses Industrial Engineering

Not allowed		Overlap with	
1JK00	Management of Human Behavior in Organizations	1JV00	Work & Organizational Psychology: basic / Fundamentals of Work & Organizational Psychology (name change)
0HV30	Social Psychology and Consumer Behavior	1ZV20	Buying Behavior & Innovation
2DI90	Probability and Statistics	2DD80	Statistics / Statistics for IE
0HV50	Behavioral Research Methods 2: Dealing with Data	2DD80	Statistics / Statistics for IE
2AS00	Statistical Data Analysis	2DD70/2DD80	Statistics / Statistics for IE
2WB20	Stochastic Processes	2DD50	Mathematics 2
1CK200	Mobility and Logistics (this course has expired)	1CV00	Deterministic Operations Management / Fundamentals of Operations Management (name change)
1CK200	Mobility and Logistics (this course has expired)	1CV20	Stochastic Operations Management
1ZV50	Fundamentals of Product Innovation	1ZV30	Product Innovation Processes
1ZV00	Methodology for IE research	1ZV60	Methodology for IE Research
1CV20	Stochastic Operations Management	1CV60	Stochastic Operations Management
1BK40	Business analytics & decision support	1BVK00	Business analytics & decision support
0HV00	Behavioral Research Methods 1: Designing Research	1ZV60, 1ZV00	Methodology for IE Research

Other not allowed combinations of electives

2WB50	Stochastic Simulation	1BK20	Business Process Simulation
2IP90	Programming	1BK50, 1BK60	Algorithmic Programming for Operations Management; Fundamentals of Algorithmic Programming
2IPC0	Programming Methods	1BK50, 1BK60	Algorithmic Programming for Operations Management; Fundamentals of Algorithmic Programming
2IPG0	Intro. To object-oriented programming (this course has expired)	1BK50, 1BK60	Algorithmic Programming for Operations Management; Fundamentals of Algorithmic Programming
2IS60	App programming	1BK50, 1BK60	Algorithmic Programming for Operations Management; Fundamentals of Algorithmic Programming
0HV120	Programming for P&T	1BK50, 1BK60	Algorithmic Programming for Operations Management; Fundamentals of Algorithmic Programming
JBI010	Programming	1BK60	Fundamentals of Algorithmic Programming
2IS50	Software development for Engineers	1BK60	Fundamentals of Algorithmic Programming
1BK50	Algorithmic Programming for Operations Management	1BK60	Fundamentals of Algorithmic Programming
2DI66	Advanced Simulation	2WB50	Stochastic Simulation
1CK50	Production & Inventory Control (non-IE)		

Not allowed complete packages / USE learning trajectories for IE students

Code	Name package	From	Explanation
x	Preparation Master OML for non-IE	IE&IS	Overlap with major IE
x	Business Information Management for non-IE	IE&IS	Overlap with major IE
x	Business Decision Support for non-IE	IE&IS	Overlap with major IE
x	Logistic Information Systems for non-IE	IE&IS	Overlap with major IE
x	Work & Organizational Psychology for non-IE	IE&IS	Overlap with major IE
x	Innovation Management for non-IE	IE&IS	Overlap with major IE