

List of courses that cannot be taken as electives by students of the Bachelor Industrial Engineering

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NOTE: This list is not exhaustive. We advise students to check the course description in Osiris and the overlap in content with core courses. In case of doubts, always contact your Academic Advisor.

The examination committee will check your study program when you submit your program through the PlanApp, when you completed 90 ECTS and have planned 180 ECTS.

Excluded Electives		Overlap course	
Code	Course Name	Code	Course Name
JBG000	Data Science Ethics	0LVX10	ITEC - Ethics of Technology and Engineering
0LVX30	ITEC - Ethics of Technology and Engineering	0LVX10	ITEC - Ethics of Technology and Engineering
0SAB0	USE Base	0LVX10	ITEC - Ethics of Technology and Engineering
0LVX40	ITEC - Impact of Technology : Engineering for Society	0LVX20	ITEC - Impact of Technology : Engineering for Society
2IIC0	Business information systems	1BV00	Fundamentals of business information systems
2IPD0	Software engineering	1BV10	Design of business information systems
0HV120	Programming for psychology and technology	1BV30	Fundamentals of algorithmic programming for Operations Management
1BK50	Algorithmic programming for operations management	1BV30	Fundamentals of algorithmic programming for Operations Management
1BK60	Algorithmic programming for operations management	1BV30	Fundamentals of algorithmic programming for Operations Management
2MBA30	Programming and Modelling (CBL Component)	1BV30	Fundamentals of algorithmic programming for Operations Management
2WH20	Programming and modelling	1BV30	Fundamentals of algorithmic programming for Operations Management
4CA10	Principles of design and programming	1BV30	Fundamentals of algorithmic programming for Operations Management
6BBR06	Programming and Linear Algebra	1BV30	Fundamentals of algorithmic programming for Operations Management
8CA10	Programming and genomics	1BV30	Fundamentals of algorithmic programming for Operations Management
8BA080	Programming for data analytics	1BV30	Fundamentals of algorithmic programming for Operations Management
JBI010	Programming	1BV30	Fundamentals of algorithmic programming for Operations Management
2IP90	Programming	1BV30	Fundamentals of algorithmic programming for Operations Management
2IPC0	Programming methods	1BV30	Fundamentals of algorithmic programming for Operations Management
21S50	Software Development for Engineers	1BV30	Fundamentals of algorithmic programming for Operations Management



decision support decision support decision support decision support s s management ement ement an behavior in	1BV30 1BVK00 1BV70 1BV70 1CV00 1CV00 1CV60 1CV70 1CV70	Fundamentals of algorithmic programming for Operations Management Business analytics & decision support Business analytics & decision support Business analytics & decision support Fundamentals of operations management Fundamentals of operations management Stochastic operations management Supply chain management Supply chain management
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• \	111/00	Fundamentals of work & organizational
:)	1JV00	psychology
Social psychology and consumer behavior	1ZV20	Marketing perspectives on product
		innovation
rocesses	1ZV50	Fundamentals of product innovation
methods 1: Designing	1ZV60	Methodology for IE research
		Wichiodology for it research
esearch	1ZV60	Methodology for IE research
Organization, Strategy & Innovation	1ZV70	Strategic and organizational perspectives on
		product innovation
ational perspectives	1ZV70	Strategic and organizational perspectives on
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	2DD40	Mathematics 1
	2DD50	Mathematics 2
	2DD50	Mathematics 2
methods 2: dealing	2DD80	Statistics for IE
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