Course Descriptions None 2026-2027

Course Title	Computational Methods for Complex Problems
Course Code	EBC2207
ECTS Credits	5,0
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	31-8-2026	16-10-2026			X		X
4	1-2-2027	25-3-2027			X		X

Level	no level
Coordinator	Alexander Grigoriev For more information:a.grigoriev@maastrichtuniversity.nl
Language of instruction	English
Goals	
Description	This course lets you try to use data and introduces computational methods in a structured course environment that are pertinent to solve a complex challenge. In this course you will take the point of view of the different agents to understand and model their decisions and constraints in an analytical and data-relevant way.
Literature	
Prerequisites	SPARK registration
Keywords	
Transitional Regulations	
Teaching methods	PBL
Assessment methods	Participation / Presentation
Evaluation in previous academic year	For the complete evaluation of this course please click http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

This course belongs to the following programme / specialisation

Bachelor Economics and Business Economics - Economics	SPARK Elective
Bachelor Economics and Business Economics - Emerging Markets	SPARK Compulsory
Bachelor Economics and Business Economics - Economics and Management of Information	SPARK Elective
Bachelor Economics and Business Economics - International Business Economics	SPARK Elective