

## Course Descriptions None 2025-2026

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

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	1-9-2025	17-10-2025			X		X
4	2-2-2026	27-3-2026			X		X

Level no level  
Coordinator Alexander Grigoriev For more information:[a.grigoriev@maastrichtuniversity.nl](mailto: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  
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