

## Course Descriptions None 2026-2027

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	31-8-2026	16-10-2026			X		X
4	1-2-2027	25-3-2027			X		X

Level no level  
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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