Course Descriptions None 2025-2026

Course Title	Negotiation and Allocation
Course Code	EBC4193
ECTS Credits	6,5
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
2	27-10-2025	12-12-2025		X			X

Level	Advanced
Coordinator	Martin Strobel For more information:m.strobel@maastrichtuniversity.nl
Language of instruction	English
Goals	Participants learn to formally analyse situations where conflicts over scarce resources have to be settled. Moreover they learn mechanisms to apply in such situations as well as the tools to evaluate them.
Description	The course deals with various situations in which conflicts over scarce resources have to be settled. After an introduction to the basic notions of cooperative game theory, we deal with applications from different fields, like common pool resources, (small committee) voting, bargaining, matching, fair division procedures, VCG mechanisms and market mechanisms.
Literature	Research papers and book chapters.
Prerequisites	Knowledge in non-cooperative game theory.
Transitional Regulations	
Teaching methods	PBL / Lecture / Assignment
Assessment methods	Participation / Written Exam / Oral Exam
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

Master Human Decision Science	Compulsory Courses
SBE Exchange Master	Master Exchange Courses
SBE Non Degree Courses	Master Courses