Course Descriptions None 2026-2027

Course Title	Microeconomics I
Course Code	EBC4061
ECTS Credits	6,5
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
2	26-10-2026	11-12-2026		X			X

Level	Advanced
Coordinator	Arkadi Predtetchinski For more information:a.predtetchinski@maastrichtuniversity.nl
Language of instruction	English
Goals	Students learn to apply mathematical tools to model economic problems, to develop the theoretical framework of microeconomics and to prove its results
Description	The course provides an exposition of key elements of modern microeconomic theory at an advanced level. Topics include consumer theory and general equilibrium theory. Note that this is a research master course. We treat the material rigorously, and a substantial amount of time will be spent on mathematical proofs. Examination method: Assessment method depends on number of participants.
Literature	Main text: Jehle GA and PJ Reny (2011), Advanced Microeconomic Theory. Recommended text: Mas-Colell A, MD Whinston and JR Green (1995), Microeconomic Theory.
Prerequisites	Mathematical Research Tools (EBC4182) or knowledge equivalent to the mathematical appendix of Jehle and Reny (2011).
Transitional Regulations	<ul class="trcohorts"> - Master Business Research - No specialisation [2023-2024 and earlier] - Master Business Research - Operations Research [2023-2024 and earlier] - In 2024-2025 and 2025-2026 education and exam/resit opportunities are offered. - In 2026-2027 exam/resit opportunities are offered. - From 2027-2028 onwards, the course is cancelled. <table><col style="width: 200px;"><col style="width: 120px;"><col style="width: 120px;"><col><thead><tr><th>Academic Year</th><th>Education</th><th>Exam/Resit</th><th>Replacement(s)</th></tr></thead><tbody><tr><td>2024-2025 - 2025-2026</td><td>X</td><td>X</td><td> </td></tr><tr><td>2026-2027</td><td> </td><td>X</td><td> </td></tr><tr><td>2027-2028 onwards</td><td> </td><td> </td><td> </td></tr></tbody></table>
Teaching methods	Lecture / Assignment / Groupwork
Assessment methods	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 Business Research - No specialisation	In transition - Year 2 Free Electives
Master Business Research - Operations Research	In transition - Year 1+2 Elective Courses
Master Economic and Financial Research - Econometrics and Operations Research	Elective Courses
Master Economic and Financial Research - No specialisation	Year 1 Compulsory Courses