Course Descriptions None 2016-2017

Course Title	Theory of Individual and Strategic Decisions
Course Code	EBC4197
ECTS Credits	6,5
Assessment	Whole/Half Grades

Period

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	5-9-2016	28-10-2016	X			X	

Level	Advanced
Coordinator	Elias Tsakas For more information:e.tsakas@maastrichtuniversity.nl
Language of instruction	English
Goals	Participants learn the analytical tools to model and analyse individual and strategic decision problems.
Description	The course introduces the tools which are necessary to model and analyse individual and strategic decisions. Thereby we do not only introduce the canonical theories but also add some non-standard behavioural approaches. In the first part we treat individual decisions (decision theory), in the second part we deal with strategic decisions (game theory).
Literature	Tadelis, S. (2013). Game Theory: An Introduction. Princeton University Press. Gilboa, I. (2009). Theory of decision under uncertainty. Princeton University Press.
Prerequisites	There is no formal prerequisites. However students are expected to have a minimum level of familiarity with basic undergraduate mathematics and statistics.
Teaching methods	PBL / Lecture / Assignment
Assessment methods	Participation / Written 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