

Course Descriptions Master 2014-2015

Course Title Theory of Individual and Strategic Decisions
 Course Code EBC4197
 ECTS Credits 6,5
 Assessment None

Period	Period	Start	End	Mon	Tue	Wed	Thu	Fri
1		1-9-2014	24-10-2014	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
 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