

Course Descriptions Exchange 2013-2014

Course Title Thinking Strategically
 Course Code EBC2082
 ECTS Credits 6,5
 Assessment None

Period	Period	Start	End	Mon	Tue	Wed	Thu	Fri
1		2-9-2013	25-10-2013	X		X		

Level Intermediate
 Coordinator Hans Peters For more information:h.peters@maastrichtuniversity.nl
 Language of instruction English
 Goals After this course students know the basic concepts of game theory and their applications to economics.
 Description The course is oriented towards students in economics and business administration, who are interested in the interface between game theory and economic theory at an introductory level. Game theory allows economists to talk rigorously about situations in which economic agents are involved in a situation of conflict and where their behaviour is rational given their expectations about the behaviour of the other agents. Game theory has become a major tool for the construction of new economic models and, at the same time, has expanded into other disciplines (like political science). The course emphasizes examples of all sorts of issues related to game theory and economics.

Literature H. Peters: Game Theory - A Multileveled Approach, Springer, 2008, ISBN: 978-3-540-69290-4
 Prerequisites Basic standard knowledge of calculus, as taught in the first year of an average program in economics or business. For students from Maastricht: level of QM1 and QM2.

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	Bachelor Economics and Business Economics Specialisation Economics and Management of Information	QE Electives
	Bachelor Economics and Business Economics Specialisation International Business Economics	QE Electives
	Bachelor Economics and Business Economics Specialisation International Economic Studies	QE Electives
	Bachelor International Business	QE electives
	SBE Exchange Bachelor	Bachelor Courses
	SBE Exchange Master	Bachelor Courses
	SBE Non Degree Courses	Bachelor Courses