

Course Descriptions None 2014-2015

Course Title Orientation
Course Code EBS1008
ECTS Credits 4,0
Assessment None

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	1-9-2014	24-10-2014					
2	27-10-2014	19-12-2014					
4	2-2-2015	3-4-2015					
5	13-4-2015	5-6-2015					
6	15-6-2015	26-6-2015					

Level Introductory
Coordinator Hans de Graaff For more information:h.degraaff@maastrichtuniversity.nl
Language of instruction English

Goals Understanding at an intuitive level and working knowledge of the main quantitative tools of econometrics: game theory, computer programming, operations research, statistics and regression models. Varied applications to practical problem solving and work with actual data. Working knowledge of important software packages, especially for operations research and statistical analysis.

Description This course starts in course period 1 and continues until the end of course period 6!

Preview of the mathematical and statistical toolbox of social sciences, business management and economics. Practical introduction to the following quantitative tools: game theory, computer programming, operations research, statistical analysis, regression models.

Literature Readers and manuals.
Prerequisites Ordinary algebra and calculus, set theory, basic probability theory.
Teaching methods PBL / Presentation / Lecture / Assignment / Groupwork
Assessment methods Final Paper / Participation

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 Econometrics and Operations Research Year 1 Compulsory Skills