# Course Descriptions NonDegree 2022-2023

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| Course Title | Behavioural Economics (IB/IBE) |
| Course Code | EBC2080 |
| ECTS Credits | 6,5 |
| Assessment | Whole/Half Grades |

Period

| Period | Start | End | Mon | Tue | Wed | Thu | Fri |
|---|---|---|---|---|---|---|---|
| 1 | 5-9-2022 | 21-10-2022 | | X | | | X |

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| Level | Intermediate |
| Coordinator | Thomas Meissner For more information:t.meissner@maastrichtuniversity.nl |
| Language of instruction | English |
| Goals | The goal of the course is to provide the students with the necessary sensitivity when applying theoretical models. After the course students should be able to identify the most important concepts describing reasons why humans deviate from behaviour predicted by the commonly used model of the homo oeconomicus. |
| Description | PLEASE NOTE THAT THE INFORMATION ABOUT THE TEACHING AND ASSESSMENT METHOD(S) USED IN THIS COURSE IS WITH RESERVATION. A RE-EMERGENCE OF THE CORONAVIRUS AND NEW COUNTERMEASURES BY THE DUTCH GOVERNMENT MIGHT FORCE COORDINATORS TO CHANGE THE TEACHING AND ASSESSMENT METHODS USED. THE MOST UP-TO-DATE INFORMATION ABOUT THE TEACHING/ASSESSMENT METHOD(S) WILL BE AVAILABLE IN THE COURSE SYLLABUS.<br><br>The traditional model of the homo oeconomicus is ubiquitous in microeconomic theory. Economic agents are assumed to be rational utility maximizers with self-regarding preferences and unlimited processing capacities. Common sense and the results of experiments show that this is not always the case. Often people behave differently than predicted by theory. In the course, we will deal with the following problem statements:<br>1) When does microeconomic theory apply and when does it lose its predictive power?<br>2.) If it does not apply, what concepts and models can be used to either extend or to substitute the current theory in order to describe human behaviour?<br><br>Specifically we will discuss the following issues:<br>- Non-expected utility theory,<br>- Intertemporal choice<br>- Social preferences,<br>- Reciprocity,<br>- Levels of analytical reasoning<br>- The role of mistakes<br><br>In addition, we will touch on the following topics:<br>- Mental accounting<br>- Heuristics<br>- Neuroeconomics |
| Literature | There is no one textbook that will cover the course. References and papers will be made available to the students at the beginning of the course. |
| Prerequisites | Microeconomics<br>· Ability and willingness to think analytically<br>While the course seeks to critic the standard microeconomic theory, this will done in a constructive manner. That is, we will investigate in detail why the standard model might fail, and what extensions or alternative might be used instead. Consequently, we will use, and develop further, the formal tools of analysis you would have learned from your second year microeconomics course. In addition:<br>· Basic game theory is helpful, but not necessary (simple equilibrium concepts such as (pure and mixed strategy) Nash equilibrium and subgame perfect Nash equilibrium).<br>· Exchange students need to major in Business.<br>an advanced level of English |
| Teaching methods | PBL |
| Assessment methods | Final Paper / 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

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| Bachelor Economics and Business Economics - Emerging Markets | Year 3 Elective Course(s) |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Core Course(s) - Maj Micro |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Accounting |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Finance |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Inf Mgmt |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Marketing |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Org |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj SCM |
| Bachelor Economics and Business Economics - International Business Economics | Year 3 Economics Elec(s) - Maj Strategy |
| Bachelor International Business - Emerging Markets | Year 3 Elective Course(s) |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Accounting |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Finance |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Inf Mgmt |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Marketing |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Org |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj SCM |
| Bachelor International Business | Year 3 Economics Elec(s) - Maj Strategy |
| SBE Exchange Bachelor | Bachelor Exchange Courses |
| SBE Exchange Master | Bachelor Exchange Courses |
| SBE Non Degree Courses | Bachelor Courses |