## Course Descriptions Exchange 2022-2023

Course Title Behavioural Economics (IB/IBE)

Course Code FBC2080 **ECTS Credits** 6.5

Whole/Half Grades Assessment

Period Period Mon Tue Wed Thu Fri End 5-9-2022 14-10-2022

Intermediate Level

Thomas Meissner For more information:t.meissner@maastrichtuniversity.nl Coordinator

Language of instruction

Description

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.

assumed to be rational utility maximizers with self-regarding preferences and unlimited processing capacities.

The traditional model of the homo oeconomicus is ubiquitous in microeconomic theory. Economic agents are 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:

1) When does microeconomic theory apply and when does it lose its predictive power?

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?

Specifically we will discuss the following issues:

- Non-expected utility theory,
- Intertemporal choice
- Social preferences
- Reciprocity,Levels of analytical reasoning
- The role of mistakes

In addition, we will touch on the following topics:

- Mental accounting
- Heuristics
- Neuroeconomics

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. Literature

Prerequisites Microeconomics

Ability and willingness to think analytically
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:

Basic game theory is helpful, but not necessary (simple equilibrium concepts such as (pure and mixed

strategy) Nash equilibrium and subgame perfect Nash equilibrium).

Éxchange students need to major in Business. an advanced level of English

Teaching methods PBI

Assessment methods Final Paper / Participation / Written Exam

Evaluation in previous academic

year

This course belongs to the following programme / specialisation

For the complete evaluation of this course please click http://iwio-

sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

Bachelor Economics and Business Economics Emerging Markets

Bachelor Economics and Business Economics -

International Business Economics

Bachelor Economics and Business Economics -

International Business Economics

Bachelor Economics and Business Economics -

International Business Economics

Bachelor Economics and Business Economics -

International Business Economics

Bachelor Economics and Business Economics -International Business Economics

Bachelor Economics and Business Economics -

International Business Economics

Bachelor Economics and Business Economics -International Business Economics

Bachelor Economics and Business Economics -

International Business Economics

Bachelor International Business - Emerging Markets

Bachelor International Business

**Bachelor International Business Bachelor International Business** 

**Bachelor International Business Bachelor International Business Bachelor International Business** 

**Bachelor International Business** SBE Exchange Bachelor

SBE Exchange Master SBE Non Degree Courses Year 3 Elective Course(s)

Year 3 Core Course(s) - Maj Micro

Year 3 Economics Elec(s) - Maj Accounting

Year 3 Economics Elec(s) - Maj Finance

Year 3 Economics Elec(s) - Maj Inf Mgmt

Year 3 Economics Elec(s) - Maj Marketing

Year 3 Economics Elec(s) - Maj Org

Year 3 Economics Elec(s) - Maj SCM

Year 3 Economics Elec(s) - Maj Strategy

Year 3 Elective Course(s)

Year 3 Economics Elec(s) - Maj Accounting

Year 3 Economics Elec(s) - Maj Finance Year 3 Economics Elec(s) - Maj Inf Mgmt Year 3 Economics Elec(s) - Maj Marketing

Year 3 Economics Elec(s) - Maj Org Year 3 Economics Elec(s) - Maj SCM Year 3 Economics Elec(s) - Maj Strategy

**Bachelor Exchange Courses Bachelor Exchange Courses** 

**Bachelor Courses**