MW66: Advances Topics in Empirical Economics				**Study Programme:**	M
Module Type:	**ECTS Credits:**	**Workload:**	**Study Semester:**	**Module Duration:**	
Optional compulsory	8	240	3.	one semester	

Courses (HPW=hours per week):	**Contact hours:**	**Indepen-dent study:**	**Planned Group Size:**
Course 1: Advanced Empirical Economics (2 HPW)	30h	90h	20
Course 2: Advanced Empirical Economics – tutorial (2 HPW)	30h	90h	20

Intended Learning Outcomes (ILOs):

Course 1: Advanced Empirical Economics

By the end of the module, students will be able to

- elucidate and evaluate critically empirical contributions in the field of empirical industrial economics, labour market economics and health economics;
- implement self-reliant empirical analyses on basis of micro-data.

Course 2: Advanced Empirical Economics – tutorial

The gained knowledge from course 1 will be adopted actively by exercises with help of statistic application software. Thus the capacity to solve statistic problems self-reliant and to reflect critically will be encouraged.

Key competencies:

- Academic research and writing
- Self-reliance skills
- Critical thinking
- Analytical skills
- Willingness to learn and accomplish
- Expressiveness (oral and written)

Description/Contents:

Course 1: Advanced Empirical Economics

1. Empirical industrial organisation
2. Evidence based policy in health and labour markets

Course 2: Advanced Empirical Economics – tutorial

Cf. contents of course 1.

Language:

The language of the module is German and English.

Teaching Methods:

Lectures, group work, self-study

Module Applicability:

M.Sc. Business Administration; M. Sc. Economics.
Pre-requisites/Requirements:
Admission to study Business Administration or Economics for a Master's degree. Basic knowledge in statistics and econometrics from the Bachelor's degree, MV04 and MW64 are required.
Examination Types:
Comprehensive examination in the form of another examination (final paper, scientific presentation).
Requirements for Award of Credit Points:
Successful participation in the exam. The exam will be passed if the grade is at least „sufficient" (4,0).
Availability:
The module will be offered generally each winter term.
Assessment:
This course will be graded and is part of the calculation for the overall grade of your master degree. Particular information concerning the calculation of the overall grade can be gathered in the respective examination regulations.
Person Responsible and Main Lecturer:
Prof. Dr. Joel Stiebale and teaching/research assistants of the DICE.
Further Information:
Current information can be found at ILIAS.

State: 14.11.2018