

Courses in English Course Description

Department 09 Engineering and Management

Course title Economics

Hours per week (SWS) 4

Number of ECTS credits 4

Course objective

By the end of the course students will:

- Have acquired the necessary knowledge to understand macroeconomic contexts.
- Use the economic approach to explain business decisions.
- Understand the link between the political economy and business administration in order to comprehend the economic consequences of corporate activities.
- Appreciate the operational consequences of macroeconomic developments and economic policy decisions.

Prerequisites

Priority to exchange students that are enrolled at the department of Engineering and Management!

Recommended reading

KRUGMAN, Paul und Robin WELLS, 2017. Volkswirtschaftslehre, Schäffer-Poeschel Verlag, ISBN

3791033719.

MANKIW, Gregory und Mark P. TAYLOR, 2018. Grundzüge der Volkswirtschaftslehre, Schäffer

Poeschel Verlag, ISBN 3791041428.

PINDYCK, Robert und Daniel RUBINFELD, 2018. Mikroökonomie, Pearson Studium, ISBN

3868943528.

Teaching methods

Assessment methods

The module is assessed by:

Written exam

English

Language of instruction

Name of lecturer

Dr. Alexander Schiller

Email

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Link

Course content

- Characteristics of the free market: how do markets work and why are they efficient?
- Pricing in different markets: how to develop optimal pricing strategies.
- Competition and competition barriers: economy policy methods to ensure competition.
- Growth and employment: theoretical considerations and current trends.
- International economics: theory of foreign trade und the effects of protectionism and international trade.

Remarks

Attendance time for lectures and exercises: 60 hours,

Self-studies, preparation for lectures and exam: 60