**Module title**  
Advanced Topics in Data Science

**Abbreviation**  
12-M-ATDS-211-m01

**Module coordinator**  
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**Module offered by**  
Faculty of Business Management and Economics

**ECTS**  
5

**Method of grading**  
numerical grade

**Only after succ. compl. of module(s)**  
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**Duration**  
1 semester

**Module level**  
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**Other prerequisites**  
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**Contents**  
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**Intended learning outcomes**  
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**Courses**  
(type, number of weekly contact hours, language — if other than German)

V (2) + Ü (2)  
Module taught in: English

**Method of assessment**  
(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written examination (approx. 60 minutes) or  
b) term paper (approx. 15 pages)  
Language of assessment: German and/or English  
Assessment offered: Only when announced in the semester in which the courses are offered  
credible for bonus

**Allocation of places**  
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**Additional information**  
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**Referred to in LPO I**  
(examination regulations for teaching-degree programmes)

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**Module appears in**

Master's degree (1 major) Management (2018)  
Master's degree (1 major) International Economic Policy (2018)  
Master's degree (1 major) Information Systems (2019)  
Master's degree (1 major) China Business and Economics (2021)  
Master's degree (1 major) China Language and Economy (2021)