

# Module description

Module title		Abbreviation
Industrial Management 4		12-M-BE-182-m01
Module coordinator	Module offered by	
holder of the Chair of Business Management and Industrial Management	Faculty of Management and Economics	

ECTS	Method of grading		Only after succ. compl. of module(s)
5	numerical grade		
Duratio	n	Module level	Other prerequisites
1 seme	ster	graduate	
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#### **Contents**

This course will develop the objectives, principles and structure of electronically supported procurement processes with a special focus on catalogue-based procurement systems, electronic tendering systems, electronic (reverse) auctions, e-marketplaces, supplier relationship management systems and eSupply chain management systems.

### **Intended learning outcomes**

The students will be able to describe and evaluate both the potentials and goals of electronic supported procurement systems and will be able to design appropriate systems for real-life applications. Students will get insight into the essentials of operational procurement management, especially e-procurement with a focus on catalog-based procurement systems, electronic tendering systems, electronic (reverse) auctions, e-marketplaces, supplier relationship management systems and eSupply chain management systems. After completing this module, students can define and analyze the related tasks and processes and show or develop theory-based and application-oriented possible solutions at a high professional level.

Courses (type, number of weekly contact hours, language - if other than German)

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Course type: might also be offered as eLearning, seminary, workshop, etc.

**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. 40 to 60 minutes) or
- b) presentation (approx. 20 minutes) and term paper (15 to 20 pages), weighted 1:1 or
- c) term paper (30 to 40 pages) or
- d) entirely or partly computerised written examination (approx. 60 minutes) or
- e) portfolio (approx. 20 pages)

Language of assessment: German and/or English

creditable for bonus

#### Allocation of places

20 places. Should the number of applications exceed the number of available places, 15 places will be set aside for students of the Master's degree programmes Management and International Economic Policy or Economics and 5 places will be set aside for students of the Master's degree programme Wirtschaftsinformatik (Business Information Systems).

#### **Additional information**

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#### Workload

150 h

#### Teaching cycle

Teaching cycle: after announcement

**Referred to in LPO I** (examination regulations for teaching-degree programmes)

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# Module description

## Module appears in

Master's degree (1 major) Management (2018)

Master's degree (1 major) China Business and Economics (2019)

Master's degree (1 major) China Language and Economy (2019)

exchange program Business Management and Economics (2022)

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