Module title		Module code
Business Administration		
Person responsible for the module	Faculty	
Prof. Dr. Gregor Zellner	Computer Science and mathematics	

Semester taught according to the curriculum	Level of study	Module type	Credit value
1.	1.		5

Mandatory requirements
no prerequisites necessary
Recommended previous knowledge
no prerequisites recommended

Content	
see next page	

# Assigned submodules

Nr.	Submodule title	Teaching hours	Credit value
1.	Business Administration	4 SWS	5

Submodule		Submodule abbreviation
Business Administration		BW
Responsible person	Faculty	
Prof. Dr. Gregor Zellner	Computer Science and mathematics	
Lecturer	Availablilty of module	
N. N.		
Teaching method		
Seminar teaching with exercises (total 4 SWS)		

Semester	Teaching hours	Teaching language	Credit value
taughtaccording to the			
curriculum			
1.	4 SWS		5

## Study hours required

Hours in attendance/lectures	Hours for self-study
60h	90h

Method of assessment	
written exam: 90 minutes	

#### Content

- Introduction to economic fundamentals and business administration as science.
- Business organisation: business objectives and business typology; choice of location.
- business processes (flow of goods, cash flows and information flow).
- Business functions: Marketing; production; materials management; investment and financing; accounting.

## Learning objectives: Subject competence

After successful completion of the submodule, students are able to,

- explain the business structure (1).
- describe the factors of production and the operational functions of procurement, production, sales, investment, financing and accounting (2).
- understand the possibility of data processing to support the operational functions (3).

### Learning objectives: Personal competence

After successful completion of the submodule, students are able to,

- to critically reflect on the course content in discussions and consciously integrate it into their own value system (2).
- apply their expertise to current business topics (3).
- to work goal-oriented in exercise groups on topics related to business administration (ability to work in a team) and to discuss the elaborated results in the auditorium (3).