

Course title	Code No.
Supply Chain Management Fundamentals	--

Semester	Course status (mandatory or optional)
III.	Optional

Lecturer(s)	E-Mail
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Contact hours per week	Credit Points	Workload (hours per semester)		
			Presence	Self-study
4	6	Lecture	60	120
		Seminar	-	-
		Practice	-	-
		Laboratory	-	-
		Other	-	-

Media (equipment)	Teaching aids (literature, group work ...)
<ul style="list-style-type: none"> - computer - projector - board 	<ul style="list-style-type: none"> - literature - presentations - lecture with integrated application of case studies

Enrolment requirements and entry competences required for the course
<ul style="list-style-type: none"> - proficiency in English

Conditions for permission to take the exam
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Assessment methods and criteria
Seminar paper & assignment

Learning outcomes at the program level to which the course contributes
<p>On completing this module, students will have an understanding of</p> <ul style="list-style-type: none"> • scientific literature regarding supply chain management (scm); • the fundamental terms of scm; • the fundamental theories, concepts and methods of scm; • the application of scientific and practical methods and measures of scm;

- the analysis of complex facts, correlations, interdependency and dynamics in supply chains and value networks;
- preparation of reports and elaborations on specific topics and case studies of scm;
- assessment of approaches for problems and challenges of scm.

Learning Outcomes

Professional competence

The student has the ability to analyse complex facts and dynamics in supply chains.

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Key skills

The students should acquire the basic know-how and the decisive skills in the field of logistics and supply chain management with the aim of successfully occupying positions at the top management level or as a logistics or supply chain manager.

Applicability in other courses/programs

This module is suitable for study programs in economic fields of study.

Content

1. Theory on Operations & Supply Chain Management
2. Supply Chain Planning
3. Supply Chain Strategy
4. Supply Chain Design & Configuration
5. Supply Chain Processes
6. Supply Chain Management and Purchasing
7. Supply chain Performance Measurement and Management
8. Supply Chain Risk Management

Literature

Selected scientific articles on supply chain management. Further literature information will be given at the beginning of the lecture.

Amendment Log

Version No.:	Date:	Changes:	Name:
1	24/06/2020		Brandenburg