Module 5213 Finance

1	Module Number 5213	Study Programme IM (MBA)	Semester 1	Offered in	Duration 1 semester	Module Type Compulsory	Workload (h) 180	ECTS Points 6
2	Courses		Teaching and Learning Forms		Contact Time		Self-Study Time	Language
					(SWS)	(h)	(h)	
	a) Financial Reporting and Analysis		Lecture, exercises		2	30	30	English
	b) Corporate Finance		Lecture, cases, exercises		2	30	30	English
	c) Investments		Lecture, cases, exercises		2	30	30	English

3 Learning Outcomes and Competences

Once the module has been successfully completed, the students

Knowledge and Understanding

- · know the impact of different costing methods, depreciation, and reporting standards (Financial Reporting and Analysis)
- know the relevant financial aspects for decision-making, such as financial budgeting, choosing financial sources and working capital management (Corporate Finance and Investments)

Use, Application and Generation of Knowledge

Use and Transfer

• analyse and interpret financial statements and the financial situation of companies

Scientific Innovation

· use methods and tools to gain new insights in the analysis of financial management decisions

Communication and Cooperation

• discuss current topics in finance

Scientific Self-Conception/ Professionalism

• deploy financial tools and methods in the decision-making

Methods

 Lectures, corporate strategic planning simulations, participant presentations, interactive learning through discussions, exchange of experience, case studies and workshops

4 Contents

The module covers the following three courses:

- Financial Reporting and Analysis: Impact of different costing methods, depreciation and reporting standards
- Corporate Finance: Deployment of financial tools and methods in the decision-making of managerial finance; How companies finance their operations; Cost of capital, and working capital management
- Investments: Investment decision problems in corporations; Present value calculus, capital budgeting, portfolio theory, Capital Asset Pricing Model (CAPM) and market efficiency

Although the self-study part seems low, there are many exercises during the contact hours, especially in Corporate Finance and Investments

5 Participation Requirements

recommended: Participants should be able to work with MS-Excel

6 Examination Forms and Prerequisites for Awarding ECTS Points

- Written exam graded
- Mid-terms (written, graded) will be obligatory

7 Further Use of Module

This module lays the groundwork for the modules "Entrepreneurial Management" and "Enterprise Management" in the 2nd semester, where financial planning and budgeting as well as risk management are essential, next to other disciplines

8 Module Manager

Prof. Dr. Michael Flad



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9	Literature Please see the specific course descriptions
10	Last Updated 26.10.2019