

Advanced Corporate Finance

Module Code: DLMBCFIE1

Module Type see curriculum	Admission Requirements none	Study Level MA	CP 5	Student Workload 150 h
--------------------------------------	---------------------------------------	--------------------------	----------------	----------------------------------

Semester / Term see curriculum	Duration Minimum 1 semester	Regularly offered in WiSe/SoSe	Language of Instruction and Examination English
--	--	--	---

Module Coordinator

Prof. Dr. Andreas Simon (Advanced Corporate Finance)

Contributing Courses to Module

- Advanced Corporate Finance (DLMBCFIE01)

Module Exam Type

Module Exam

Study Format: Distance Learning
Exam, 90 Minutes

Split Exam

Weight of Module

see curriculum

Module Contents

- Financing decisions and issuing securities
- Debt financing and leasing
- Options and futures
- Takeovers, corporate control, and governance
- Unsolved issues and the future of finance

Learning Outcomes**Advanced Corporate Finance**

On successful completion, students will be able to

- identify methods of issuing corporate debt and equity securities, and understand the role of financial intermediaries.
- discuss dividend policy and corporate capital structure in perfect markets vis-à-vis imperfect markets.
- utilize a range of tools for valuing different kinds of debt.
- describe various financing options and their different forms of application in the context of corporate finance.
- discuss mergers and takeovers and the role of different parties involved in the transaction process.

Links to other Modules within the Study Program

This module is similar to other modules in the field of Finance & Tax Accounting

Links to other Study Programs of the University

All Master Programmes in the Business & Management field

Advanced Corporate Finance

Course Code: DLMBCFIE01

Study Level	Language of Instruction and Examination	Contact Hours	CP	Admission Requirements
MA	English		5	none

Course Description

The last decade has seen fundamental changes in financial markets and financial instruments. Both the theory and practice of corporate finance have been moving ahead with uncommon speed. Participants will be guided through the main areas of modern financial theory, including the pricing of assets and derivatives, corporate financial policy, and corporate control. The course emphasizes the modern fundamentals of the theory of finance and brings the theory to life with contemporary examples.

Course Outcomes

On successful completion, students will be able to

- identify methods of issuing corporate debt and equity securities, and understand the role of financial intermediaries.
- discuss dividend policy and corporate capital structure in perfect markets vis-à-vis imperfect markets.
- utilize a range of tools for valuing different kinds of debt.
- describe various financing options and their different forms of application in the context of corporate finance.
- discuss mergers and takeovers and the role of different parties involved in the transaction process.

Contents

1. Financing Decisions and Issuing Securities
 - 1.1 Types of Corporate Financing
 - 1.2 Corporations and Issuing Shares
 - 1.3 Corporations and Issuing Debt Securities
2. Dividend Policy and Capital Structure
 - 2.1 What's Your Dividend Policy?
 - 2.2 What's Your Debt Policy?
 - 2.3 Weighted Average Cost of Capital (WACC)
 - 2.4 Corporate and Personal Taxes
 - 2.5 Capital Structure and Related Theories

3. Debt Financing and Leasing
 - 3.1 Debt Valuation
 - 3.2 Rating Debt
 - 3.3 Different Kinds of Debt and Hybrid Securities
 - 3.4 Leasing as a Form of Corporate Finance
4. Options and Futures
 - 4.1 Derivative Financial Instruments, Options and Futures
 - 4.2 Valuing Options, the Binomial Model, the Black-Scholes Formula
 - 4.3 Real Options
5. Takeovers, Corporate Control, and Governance
 - 5.1 Mergers and Acquisitions
 - 5.2 LBOs, Management Buyouts, and Going Private
 - 5.3 Private Equity and the Venture Capitalist
 - 5.4 Empirical Testing of Takeover Success
 - 5.5 Corporate Governance and Corporate Control
6. Unsolved Issues and the Future of Finance
 - 6.1 What Do We Know and What Do We Not Know About Finance?
 - 6.2 The Future of Finance

Literature**Compulsory Reading****Further Reading**

- Brealey, R., Myers, S. C., & Allen, F. (2016). Principles of corporate finance (12th ed.). New York, NY: McGraw-Hill Education.
- Vernimmen, P., Quiry, P., Dallochio, M., Le Fur, Y., & Salvi, A. (2014). Corporate finance: Theory and practice (4th ed.). Hoboken, NJ: John Wiley & Sons. (Database: EBSCO).

Study Format Distance Learning

Study Format Distance Learning	Course Type Online Lecture
--	--------------------------------------

Information about the examination	
Examination Admission Requirements	BOLK: yes Course Evaluation: no
Type of Exam	Exam, 90 Minutes

Student Workload					
Self Study	Contact Hours	Tutorial	Self Test	Independent Study	Hours Total
90 h	0 h	30 h	30 h	0 h	150 h

Instructional Methods	
<input type="checkbox"/> Learning Sprints® <input checked="" type="checkbox"/> Course Book <input type="checkbox"/> Vodcast <input checked="" type="checkbox"/> Shortcast <input checked="" type="checkbox"/> Audio <input checked="" type="checkbox"/> Exam Template	<input type="checkbox"/> Review Book <input type="checkbox"/> Creative Lab <input type="checkbox"/> Guideline <input type="checkbox"/> Live Tutorium/Course Feed <input type="checkbox"/> Reader <input checked="" type="checkbox"/> Slides