

# Module description

Module title					Abbreviation
Investment and Finance - Advanced Level					12-I&F-F-072-m01
Module coordinator				Module offered by	
holder of the Chair of Business Management, Banking and Finance				Faculty of Management and Economics	
ECTS	Meth	Method of grading Only after succ. co		npl. of module(s)	
5	nume	numerical grade			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			

#### **Contents**

#### Content:

This course discusses the fundamental principles of corporate valuation, optimal asset allocation and optimal financial structuring.

## Outline of syllabus:

- 1. Choice under uncertainty
- 2. Portfolio selection
- 3. Main features of the capital market theory
- 4. Taxes and business financing
- 5. Agency theory and business financing

## **Intended learning outcomes**

After completion of the module "Investment and financing for advanced" students will be able

- (i) to understand the basics of a rational investment and financing behavior under uncertainty;
- (ii) to explain the optimal asset allocation in theory and to solve several case studies;
- (iii) demonstrate an increased understanding of the fundamentals of the agency theory and the resulting problems of optimal financing structure.

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

V + Ü (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

## Allocation of places

Number of places: 100. Uniform regulations governing the restriction of the number of places are laid down in the FSB (subject-specific provisions) regarding Section 7 Subsection 4.

# **Additional information**

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### Workload

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## **Teaching cycle**

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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## Module appears in

Bachelor's degree (1 major) Business Management and Economics (2007) Bachelor's degree (1 major) Business Information Systems (2007)

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