

Module description

Module title Risk measurement and risk valuation: Concepts and applications for banks				Abbreviation 12-M-CF5-242-m01
Holder of the Chair of Corporate Finance			Faculty of Business Management and Economics	
ECTS I	Method of grading	nod of grading Only after succ. com		
5 r	numerical grade			
Duration	Module level	Other prerequisites		
1 semest	er graduate			
Contents				

The course augments the usual consideration of symmetric risk metrics by introducing metrics for downside risks and the concept of risk as a capital requirement. The focus for applications in banks lies in the treatment of risks with regard of supervisory regulations.

Intended learning outcomes

After completing the course "Risk measurement and risk valuation: Concepts and applications for banks" the students are able

- 1. to judge the appropriateness and problems of asymmetric risk measures,
- 2. to address essential risks in banks and to understand their handling by supervisory regulations as well as
- 3. to realize the concept of risk as a capital requirement being the systematic base for these aspects in the banking sector.

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

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Module taught in: German and/or English

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

- a) written examination (approx. 60 minutes) or
- b) term paper (approx. 15 pages)

Language of assessment: German and/or English

creditable for bonus

Allocation of places

Additional information

Workload

150 h

Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

Module appears in

Master's degree (1 major) Management (2024)

Master's degree (1 major) International Economic Policy (2024)