

Corporate Finance

332124027/MA ECON AM FIE CORPFIN



Content and learning outcomes

Content	During the course, we will do three things: go through some parts of the Tirole book on the theory of corporate finance, then (as an exercise) build own variations of the discussed models. Finally, see how the basic theory is applied in current financial theory. That way, the course gives and overview over corporate finance theory, but also increases the students' skills to write up own ideas. This will be helpful for the master thesis later on.
Learning outcomes	Students know about the theory of corporate finance (first 11 chapters of the Jean Tirole book); they have an advanced knowledge about the financial structure of firms, liquidity structure, corporate governance, mergers and acquisitions; they can construct own theory models; they can read and assess current theoretical articles in corporate finance.

Teaching and learning methods

Type of course/learning methods	Topic	Language of instruction	Group size	Contact time	Workload [h]
Lecture	Corporate Finance	English	open	4 hours	60
Self-study					165

Prerequisites

obligatory	none
recommended	Basic Module <i>Finance</i>

Degree program allocation

Study Program	obligatory/ elective	Semester
Master of Science Economics Study Field: Financial Economics	elective	3rd
Master of Science Mathematics	elective	3rd

Requirements for the awarding of credit points (ECTS)

		Credits
Prerequisites for participation	none	7,5 CP
Types of Assessment (graded, incl. weighting factor) Examination language	Written or oral exam or term paper (graded, 100%) - English	

Course Cycle	Workload	Duration
Winter term <input checked="" type="checkbox"/> Winter and Summer term <input type="checkbox"/> Summer term <input type="checkbox"/>	225 h	1 Term

Module coordination

Teaching person	See https://basis.uni-bonn.de
Module coordinator	Prof. Dr. Hendrik Hakenes
Institute/Department	Department of Economics

Further Information

(Reading lists, information links etc.)	Recommended Literature: Jean Tirole, Theory of Corporate Finance (2006) plus a number of current research papers
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