

<b>Module title</b>		<b>Abbreviation</b>
Investment and Finance. An Introduction		12-I&F-GN-o82-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Business Management, Banking and Finance		Faculty of Business Management and Economics
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	undergraduate	--
<b>Contents</b>		
<p>Content: This course will introduce students to principles of financial mathematics, several methods of capital budgeting and principles of financial economics.</p> <p>Outline of syllabus:</p> <ol style="list-style-type: none"> <li>1. Principles of financial mathematics</li> <li>2. Conceptual fundamentals</li> <li>3. Problems of investment and finance in one commodity world under certainty</li> <li>4. Problems of investment and finance in one commodity world under uncertainty</li> <li>5. Problems of investment and finance in many commodities world under uncertainty</li> <li>6. Capital market and corporate financing in Germany</li> </ol>		
<b>Intended learning outcomes</b>		
<p>After completing the course "Principles of Investments and Finance", the students will be able</p> <ol style="list-style-type: none"> <li>1. to understand the fundamentals in financial mathematics and solve several problems, e.g. via the PV approach;</li> <li>2. to address the central problems in intertemporal allocation given different capital market scenarios;</li> <li>3. to budget and calculate the optimal useful life given static and dynamic investment approaches under the consideration of several other investment opportunities and the capital market scenario, especially the influence of taxes.</li> </ol>		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V + Ü (no information on SWS (weekly contact hours) and course language available)		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
written examination (60 minutes)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)		