



## Master of Science in Financial Economics (M. Sc. FINEC)

1. Semester	2. Semester	3. Semester	4. Semester
<b>Stochastics Processes</b> 5 ECTS	<b>Company Valuation</b> 5 ECTS	Compulsory Elective Module 5 ECTS	<b>Master Thesis</b> + <b>Research Seminar</b> 30 ECTS
<b>Microeconomics Analysis</b> 5 ECTS	<b>Behavioral Finance</b> 5 ECTS	Compulsory Elective Module 5 ECTS	
<b>Macroeconomics Analysis</b> 5 ECTS	<b>Financial Engineering</b> 5 ECTS	Compulsory Elective Module 5 ECTS	
<b>Econometrics</b> 5 ECTS	<b>Financial Institutions</b> 5 ECTS	<b>Scientific Project</b> Compulsory Elective Module 10 ECTS	
<b>Foundations for Finance</b> 5 ECTS	<b>Master's Seminar</b> Compulsory Elective Module 10 ECTS		
<b>Academic Methods</b> 5 ECTS			



Degree:	▪ Master of Science (M.Sc.)
Specializations:	▪ Finance, Economics
Study Places:	▪ Unlimited
Language:	▪ English exclusively
Study Abroad:	▪ Recommended for the 3 <sup>rd</sup> semester; counseling at school offered; application in the 1 <sup>st</sup> semester
Internship:	▪ Recommended, but not included; self-organized
Duration:	▪ 4 semesters, full-time
Start:	▪ Winter semester
Deadline:	▪ 15/07 (Non-EU degree holder) + 15/09 (EU degree holder)
Admission Requirements:	<ul style="list-style-type: none"><li>▪ <b>Undergraduate academic degree in a relevant subject</b> with a min.: 60 ECTS (EU) or 12 modules (NON-EU) in: economics, business administration + 18 ECTS (EU) or 4 quantitative methods modules (Non-EU) (statistics, econometrics, ...)</li><li>▪ <b>English language proof</b> on a required level with <u>one</u> of the following options:<ul style="list-style-type: none"><li>○ Previous academic degree taught exclusively in English,</li><li>○ TOEFL iBT 95–120, IELTS 7.0, CAE Grade C or higher,</li><li>○ 30 ECTS gained from modules taught in English from a study program in Germany,</li><li>○ Average of 10 points in English (4 semesters + exam) proved with the German Abitur certificate</li><li>○ GMAT 550, GRE 148 quantitative + 143 verbal,</li><li>○ UNlcert III certificate in English or higher,</li></ul></li><li>▪ <b>Motivation Letter</b> (max 450 words): expectations, personal skills, etc.</li></ul>
Competencies Required:	Profound knowledge, skills in quantitative methods, as well high academic English skills (oral, writing)
Program Director:	Prof. Dr. Peter Reichling
Homepage:	<a href="http://www.isp.ovgu.de">www.isp.ovgu.de</a> , <a href="http://www.finance.ovgu.de/en/Teaching.html">http://www.finance.ovgu.de/en/Teaching.html</a>