

Module	Advanced Microeconomics I		
Area of study	Economic Theory		
Recommended semester	1	Mandatory/elective	Elective (M.Sc. VWL) Mandatory (IMP)
Module coordinator	Prof. Eggert	Work load	180 h
ECTS (credit points)	6	Contact hours (SWS)	3 hours + tutorial
Course type	Lecture, tutorial	Language	English
Rotation	Every winter semester		
Requirements	Strong command of intermediate microeconomics. The following text is suitable for preparation: Varian: Intermediate Microeconomics: A Modern Approach, Norton, 5 th ed. 1999.		
Learning/ qualification target	The basic aim of the course is to provide the students with a solid foundation in microeconomic theory using mathematical techniques. The course aims at providing a deeper knowledge within the neo-classical theory of consumers and firms. Demand and supply of goods and factors of production are derived. The course also aims at providing a deeper knowledge of issues related to general equilibrium, decision under uncertainty, learning and behavioral economics.		
Content	<ul style="list-style-type: none"> • Preferences, Utility, Choice • Choices of a Consumer: Classical Demand Theory • Choices of a Producer: Classical Supply Theory • General Equilibrium • Choice under Uncertainty • Learning • Topics in Behavioral Economics 		
Module Title	<ul style="list-style-type: none"> • Advanced Microeconomics I (lecture) • Advanced Microeconomics I (tutorial) 		
Examination type	<ul style="list-style-type: none"> • 2 hour written examination at the end of the semester 		
Literature	Main text: <ul style="list-style-type: none"> • Andreu Mas-Colell, Michael D. Whinston and Jerry R. Green, Microeconomic Theory. Other texts: <ul style="list-style-type: none"> • Kreps, David M., Notes On The Theory Of Choice. • Hal R. Varian, Microeconomic Analysis, Third Edition. 		
Additional information & links	http://www.fwi2.uni-freiburg.de/		