

INTERNATIONAL ECONOMICS

Master in International Economics

Note: Courses numbered I and II must be taken in sequence. The courses with an A and B designation are independent.

AUTUMN		SPRING		Specialisation	120 TOTAL ECTS
COMPULSORY COURSES					
SEMESTER 1: AUTUMN 2022			SEMESTER 2: SPRING 2023		
<ul style="list-style-type: none"> → Econometrics I, Julia Cajal-Grossi → Macroeconomics A, Cédric Tille → Microeconomics I, Yuan Zi 		<ul style="list-style-type: none"> → Econometrics II, Ugo Panizza → Macroeconomics B, Philippe Bacchetta → Microeconomics II, The Economics of Uncertainty and Information, Jean-Louis Arcand 		6 Compulsory Courses = 36 ECTS	
SPECIALISATION COURSES					
Students can choose between several areas of specialisation or proceed without specialisation. If the required courses in a specialisation are completed, a mention will be noted on the final transcript.					
<ul style="list-style-type: none"> → International Finance, Ugo Panizza 		<ul style="list-style-type: none"> → Financial Integration and Crises, Gianluca Benigno 		International Finance and Macroeconomics	
<ul style="list-style-type: none"> → International Trade I : Theory, Richard Baldwin* 		<ul style="list-style-type: none"> → International Trade II : Empirics, Yuan Zi 		International Trade	
<ul style="list-style-type: none"> → Development Economics, Martina Viarengo 		<ul style="list-style-type: none"> → Impact Evaluation, Jean-Louis Arcand 		Development Economics	
<ul style="list-style-type: none"> → Sustainable Finance and Impact Investing, Beatrice Weder di Mauro 		<ul style="list-style-type: none"> → Finance, Development and Inclusion, Nathan Sussman 		Sustainable Finance and Development	
* Incoming students in 2022 who wish to specialize in International Trade, should take this course in semester 1.					
1 RECOMMENDED ELECTIVE COURSE					
<ul style="list-style-type: none"> → Mathematics and Statistics for Economists, Théodore Renault 					
ELECTIVE COURSES					
<ul style="list-style-type: none"> → Behavioral Economics (UNIL), Luis Santos-Pinto ** → Demystifying DSGE Models, John Cuddy → Development Economics, Martina Viarengo → Economics of Energy Transition: Impacts and Regulations, Imelda → Industrial Organisation, Damien Neven → International Finance, Ugo Panizza → International Trade I : Theory, Richard Baldwin → Labor Economics (UNIGE)*, TBC** → Natural Resource Economics and Sustainable Development, Timothy → Social Choice, Jean-Louis Arcand, David Sylvan → Sustainable Finance and Impact Investing, Beatrice Weder di Mauro 		<ul style="list-style-type: none"> → Competition Law and Economics, Damien Neven → Economic History, Nathan Sussman → Economic Policy in Developing and Emerging Countries: A Practitioners' View, Ugo Panizza → Financial Integration and Crises, Gianluca Benigno → Game Theory (UNIL), Luis Santos-Pinto** → Impact Evaluation, Jean-Louis Arcand → International Trade II : Empirics, Yuan Zi → Political and Institutional Economics (UNIL), Dominic Rohner ** → Public Economics (UNIL), M. Fourati, E. Rubolino** → Sustainable Finance in Practice, Nathan Sussman, Dawid Bastiat-Jarosz 		Elective Courses = 42 ECTS It is compulsory to take 12 to 24 ECTS in other departments	
It is strongly recommended that students accumulate a minimum of 30 elective course credits in the second semester and reach a total of at least 48 credits, preferably 54 or 60, by the end of the first year.					
** Participation in the course is subject to acceptance by the host university. The host university's course and exam registration procedures apply.					
PLEASE CONSULT POCKET CAMPUS (AVAILABLE ON YOUR SMARTPHONE AND ON THE WEB SITE) FOR ALL COURSES OPEN TO STUDENTS FROM OTHER DISCIPLINES					
It is strongly recommended that all students follow the Department seminar each year : Vilfredo Pareto Doctoral Research Seminar - Department Seminar Series					
There is also the possibility to obtain 3 ECTS credits for an internship during the MA programme. See Internship Guidelines.					
SEMESTER 4: SPRING 2024					
MASTER DISSERTATION				30 ECTS	

PhD in International Economics

AUTUMN	SPRING	Field	66 TOTAL ECTS
1 Econometrics COMPULSORY COURSE TO BE CHOSEN			
→ Advanced Econometrics, Jean-Paul Renne			
→ Econometrics - Gerzensee Swiss Program for Beginning Doctoral Students (<i>This course takes place during the entire academic year</i>)			6 ECTS
COMPULSORY SEMINARS			
<i>It is strongly recommended that all students follow the Department seminar each year and not just in the first year:</i>			
→ Vilfredo Pareto Doctoral Research Seminar - Department Seminar Series (3 ECTS), Julia Cajal-Grossi	→ Vilfredo Pareto Doctoral Research Seminar - Department Seminar Series (3 ECTS), Julia Cajal-Grossi		6 ECTS
COMPULSORY COURSES IN THE MAIN FIELD			
→ Advanced International Trade A: Neoclassical Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Advanced Topics in International Trade (3 ECTS), Julia Cajal-Grossi	International Trade	12 ECTS
→ Advanced International Trade A: New Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Topics in International Trade (3 ECTS), Julia Cajal-Grossi		
→ Advanced International Macroeconomics A: Methods and Models (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: International Policy: Constraints, Changing Effectiveness, and New Tools (3 ECTS), Cédric Tille	International Macroeconomics	
→ Advanced International Macroeconomics A: Selected Advanced Topics (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: Policies to Harness Financial Globalisation (3 ECTS), Cédric Tille		
COMPULSORY COURSES IN THE SECONDARY FIELD			
→ Advanced International Macroeconomics A: Methods and Models (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: International Policy: Constraints, Changing Effectiveness, and New Tools (3 ECTS), Cédric Tille		6 ECTS
→ Advanced International Macroeconomics A: Selected Advanced Topics (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: Policies to Harness Financial Globalisation (3 ECTS), Cédric Tille		
→ Advanced International Trade A: Neoclassical Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Advanced Topics in International Trade (3 ECTS), Julia Cajal-Grossi		
→ Advanced International Trade A: New Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Topics in International Trade (3 ECTS), Julia Cajal-Grossi		
ELECTIVE COURSES			
→ Advanced Development Macroeconomics: Drivers of Growth (3 ECTS), Martina Viarengo	→ Advanced Development Microeconomics: Market Failures (3 ECTS), Lore Vandewalle		6 ECTS
→ Advanced Development Macroeconomics: Empirical Research (3 ECTS), Martina Viarengo	→ Advanced Development Microeconomics: Other Topics (3 ECTS), Lore Vandewalle		
→ Advanced International Macroeconomics A: Methods and Models (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: International Policy: Constraints, Changing Effectiveness, and New Tools (3 ECTS), Cédric Tille		
→ Advanced International Macroeconomics A: Selected Advanced Topics (3 ECTS), Paolo Cavallino	→ Advanced International Macroeconomics B: Policies to Harness Financial Globalisation (3 ECTS), Cédric Tille		
→ Advanced International Trade A: Neoclassical Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Advanced Topics in International Trade (3 ECTS), Julia Cajal-Grossi		
→ Advanced International Trade A: New Trade Theories (3 ECTS), Richard Baldwin	→ Advanced International Trade B: Topics in International Trade (3 ECTS), Julia Cajal-Grossi		

→ Demystifying DSGE Models, John Cuddy

→ Economics of Energy Transition: Impacts and Regulations, Imelda

→ Natural Resource Economics and Sustainable Development,
Timothy Swanson

→ Social Choice, Jean-Louis Arcand, David Sylvan

→ Sustainable Finance and Impact Investing, Beatrice Weder di Mauro

→ Economic Policy in Developing and Emerging Countries: A Practitioners' View, Ugo Panizza

→ Impact Evaluation, Jean-Louis Arcand

→ Finance, Development and Inclusion, Nathan Sussman

→ Sustainable Finance in Practice, Nathan Sussman, Dawid Bastiat-Jarosz

SEMESTER 3

PRELIMINARY THESIS DISSERTATION (Only students who have obtained all course credits)

Before the end of SEMESTER 8

30 ECTS

SUBMISSION OF THESIS MANUSCRIPT | DEFENCE | OFFICIAL SUBMISSION

Option to designate a minor (18 ECTS in another discipline)

Minor in International Economics

PhD students interested in following a minor in International Economics must:

- Choose a co supervisor in the department faculty;
- **Contact the Head of Department to design a personalized curriculum.**

PhD in Development Economics

AUTUMN	SPRING	66 TOTAL ECTS
1 Econometrics COMPULSORY COURSE TO BE CHOSEN		
<ul style="list-style-type: none"> → Advanced Econometrics, Jean-Paul Renne → Econometrics - Gerzensee Swiss Program for Beginning Doctoral Students <i>(This course takes place during the entire academic year)</i> 		6 ECTS
COMPULSORY SEMINARS		
<i>It is strongly recommended that all students follow the Department seminar each year and not just in the first year:</i>		
<ul style="list-style-type: none"> → Vilfredo Pareto Doctoral Research Seminar - Department Seminar Series (3 ECTS), Julia Cajal-Grossi 	<ul style="list-style-type: none"> → Vilfredo Pareto Doctoral Research Seminar - Department Seminar Series (3 ECTS), Julia Cajal-Grossi 	6 ECTS
COMPULSORY COURSES IN THE MAIN FIELD		
<ul style="list-style-type: none"> → Advanced Development Macroeconomics: Drivers of Growth (3 ECTS), Martina Viarengo → Advanced Development Macroeconomics: Empirical Research (3 ECTS), Martina Viarengo 	<ul style="list-style-type: none"> → Advanced Development Microeconomics: Market Failures (3 ECTS), Lore Vandewalle → Advanced Development Microeconomics: Other Topics (3 ECTS), Lore Vandewalle 	12 ECTS
COMPULSORY COURSES IN THE SECONDARY FIELD		
<ul style="list-style-type: none"> → Advanced International Macroeconomics A: Methods and Models (3 ECTS), Paolo Cavallino → Advanced International Macroeconomics A: Selected Advanced Topics (3 ECTS), Paolo Cavallino → Advanced International Trade A: Neoclassical Trade Theories (3 ECTS), Richard Baldwin → Advanced International Trade A: New Trade Theories (3 ECTS), Richard Baldwin 	<ul style="list-style-type: none"> → Advanced International Macroeconomics B: International Policy: Constraints, Changing Effectiveness, and New Tools (3 ECTS), Cédric Tille → Advanced International Macroeconomics B: Policies to Harness Financial Globalisation (3 ECTS), Cédric Tille → Advanced International Trade B: Advanced Topics in International Trade (3 ECTS), Julia Cajal-Grossi → Advanced International Trade B: Topics in International Trade (3 ECTS), Julia Cajal-Grossi 	6 ECTS
ELECTIVE COURSES		
<ul style="list-style-type: none"> → Advanced International Macroeconomics A: Methods and Models (3 ECTS), Paolo Cavallino → Advanced International Macroeconomics A: Selected Advanced Topics (3 ECTS), Paolo Cavallino → Advanced International Trade A: Neoclassical Trade Theories (3 ECTS), Richard Baldwin → Advanced International Trade A: New Trade Theories (3 ECTS), Richard Baldwin → Demystifying DSGE Models, John Cuddy → Economics of Energy Transition: Impacts and Regulations, Imelda → Natural Resource Economics and Sustainable Development, Timothy Swanson → Social Choice, Jean-Louis Arcand, David Sylvan → Sustainable Finance and Impact Investing, Beatrice Weder di Mauro 	<ul style="list-style-type: none"> → Advanced International Macroeconomics B: International Policy: Constraints, Changing Effectiveness, and New Tools (3 ECTS), Cédric Tille → Advanced International Macroeconomics B: Policies to Harness Financial Globalisation (3 ECTS), Cédric Tille → Advanced International Trade B: Advanced Topics in International Trade (3 ECTS), Julia Cajal-Grossi → Advanced International Trade B: Topics in International Trade (3 ECTS), Julia Cajal-Grossi → Economic Policy in Developing and Emerging Countries: A Practitioners' View, Ugo Panizza → Finance, Development and Inclusion, Nathan Sussman → Impact Evaluation, Jean-Louis Arcand → Sustainable Finance in Practice, Nathan Sussman, Dawid Bastiat-Jarosz 	6 ECTS

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