

**FACULTÉ DES SCIENCES  
ÉCONOMIQUES**
**MASTER OF SCIENCE IN APPLIED ECONOMICS (MScAPEC), MASTER OF SCIENCE EN ÉCONOMIE  
APPLIQUÉE**

**MAJOR IN: PUBLIC FINANCE AND REGULATION / ENERGY AND ENVIRONMENTAL POLICY / TRADE AND MIGRATION POLICY**  
**ORIENTATION: FINANCES PUBLIQUES ET RÉGLEMENTATION / POLITIQUES ÉNERGÉTIQUE ET ENVIRONNEMENTALE / POLITIQUE COMMERCIALE ET MIGRATOIRE**

**90 ECTS**

MScAPEC	Instructor	ECTS	H/week	Grading policy
<b>Semester 1 Autumn</b>				
<b>Core courses for all tracks</b>				
Macroeconomic Policy	Kaufmann D.	6	4	E
Microeconomic Policy	Strímbu O.	6	4	E
Economic Statistics	Zarin M.	3	2	E
Econometrics	Starica C.	6	4	EI
Empirical Research I	Zarin M.	3	2	E
<b>Non core courses</b>				
Public Economics <sup>a) b)</sup>	Schoenenberger A.	3	2	E
Political Economy <sup>a) c)</sup>	Fortunato P.	3	2	E
Global Public Goods <sup>b) c)</sup>	Grether J.-M.	3	2	E
<b>Elective courses<sup>1</sup></b>		6	4	
<b>Total</b>				
		24 to 39		
<b>Semester 2 Spring</b>				
<b>Core courses for all tracks</b>				
Applied Econometrics	Lanz B.	6	4	EI + E
Empirical Research II	Grether J.-M., Gasparini L and Marchionni M.	3	2	EI + E
<b>Non core courses</b>				
Trade Policy <sup>c)</sup>	Bacchetta M. and Monteiro J.-A.	3	2	E
Energy Economics <sup>b)</sup>	Farsi M.	3	2	EI
Economics of Taxation <sup>a) b)</sup>	Schoenenberger A.	3	2	E
Environmental and Resource Economics <sup>b)</sup>	Mathys N.	3	2	E
Economics of Regulation and Antitrust Policy <sup>a)</sup>	Rime B.	3	2	E
Social Policy <sup>a) c)</sup>	Pacheco D.	3	2	E
Economics of Migration <sup>c)</sup>	Pecoraro M.	3	2	EI
<b>Elective courses<sup>1</sup></b>		6	4	
<b>Total</b>				
		9 to 36		
<b>Semester 3 Autumn</b>				
Master thesis or internship		30		EI
<b>Grand total</b>				
		90		

<sup>a)</sup> Core courses for Public Finance and Regulation major

<sup>b)</sup> Core courses for Energy and Environmental Policy major

<sup>c)</sup> Cores courses for Trade and Migration Policy major

<sup>1</sup> Students are free to combine the following courses with the above-listed non-core courses in order to complete the required total of 60 ECTS (i.e. a minimum 12 ECTS for students pursuing a major, and of 27 ECTS for students without major).

Innovation and Technology Policies (S)	Carraz R.	3	2	EI + E
Data Warehousing (S)	Ciorascu I.	6	4	EI
Programming (S)	Cotofrei P.	3	2	EI
International Operations and Logistics (A)	Nieto Y.	6	4	EI
Data Mining (A)	Ciorascu I.	6	4	EI

Compulsory approval of the programme director for other courses

**Modalités d'inscription et conditions de réussite :**

Règlement d'études et d'exams des Masters en sciences économiques, du 27 mai 2008, état au 14 septembre 2015.  
<http://www.unine.ch/mscapec>

---

E: exam during the exam session at the end of the semester

El: evaluation organized during the semester

Retake exam after 1 failure: 2h written exam during the exam session at the end of the semester or the September session.

Retake exam after a justified absence: 2h written exam during the exam session at the end of the semester or the September session or evaluation organized during the semester.

*The detailed terms of evaluation are specified in the course description.*