



- Faculté des sciences économiques
- www.unine.ch/seco

Global Public Goods (5ER2017)

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en économie appliquée	Cours: 2 ph	Voir ci-dessous	3
Master in General Management	Cours: 2 ph	Voir ci-dessous	3

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

Période d'enseignement:

· Semestre Automne

Equipe enseignante

Prof. Jean-Marie GRETHER University of Neuchâtel Institute of Economic Research Rue Abram-Louis Breguet 2 CH-2000 Neuchâtel email: jean-marie.grether@unine.ch

Joséphine Leuba, PhD student University of Neuchâtel Institute of Economic Research Rue Abram-Louis Breguet 2 2000 Neuchâtel email: josephine.leuba@unine.ch

Objectifs

At the end of the course, the student is able to identify the international scope of a collective action problem, the sources of market failure, the nature of the public good, the type of aggregation technology and the form of strategic interaction between core players. She/he is at ease to screen the relevant information in order to evaluate, for a particular issue (health, security, the environment,...) which source of inefficiency is mote acute and which type of remedy is most needed.

Contenu

The course is subdivided into two parts. The first part provides the basic analytical tools, including a taxonomy of the types of global public goods, a review of elementary game theory and a discussion of the basic financing principles of public services in an international context. The second part is devoted to the application of these analytical instruments to specific domains, such as global health, international security and global environmental problems.

Forme de l'évaluation

2h written exam during the exam session

Retake: 2h written exam during the exam session

No documents or connected objects are allowed during the exams. Any violation of these rules will be considered as fraud, leading to the withdrawal of unauthorized items and possibly exam failure.

Documentation

- Selected documents available on Moodle (https://moodle.unine.ch/course/view.php?id=284)
- Sandler, Todd (2004), Global Collective Action, Cambridge University Press.