

Faculté des sciences

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# **Conservation economics (3BL2284)**

Filières concernées	Nombre d'heures		Crédits ECTS
Master en conservation de la biodiversité	Cours: 28 pg	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

Dr. Astrid Zabel von Felten

#### Contenu

In this course, students learn to discuss biodiversity conservation through an environmental economics lens. The course is structured into three parts. The focus of the first part is on understanding basic concepts of environmental economics. In group work sessions, students apply these concepts to identify reasons of biodiversity decline in selected case studies. The second part focuses on environmental policies. Students get to know and compare policies ranging from regulations, over market-based approaches, to nudges. In the third part of the course, the class critically reflects on assumptions of standard economics and discusses new theories of economic development applied to the topic of biodiversity conservation.

## Forme de l'évaluation

Written report and participation in class

#### Documentation

Lecture slides and readings are provided through moodle. The textbook "Introduction to Environmental Economics" by Nick Hanley, Jason Shogren and Ben White is recommended.

#### Pré-requis

No previous knowledge of environmental economics is required.