



- Faculté des sciences
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# **EXC Alpine ecology (3BL2200)**

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en biologie	Excursion: 7 j	Voir ci-dessous	6

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

### Période d'enseignement:

• Semestre Printemps

### Equipe enseignante

PD Dr BERGMUELLER Ralph

### Contenu

Introduction to the Alpine Environment, presentation of publications that show the Behavioural Ecology Approach with alpine species, preparation and design of a field study (to be conducted at the Research Station of the University of Innsbruck in Obergurgl (Austria). The students will collaborate in teams of two to conduct the study they designed and they will analyse the data and prepare a final report.

### Forme de l'évaluation

Continuous assesment pass. Two presentations and a report of the field project.

#### **Documentation**

Study material will be distributed during the course.

# Pré-requis

Basic background in Eco-Ethology / Behavioural Ecology

# Forme de l'enseignement

Lecture; preparation and discussion of student presentations; discussions during the field project; discussion during data analysis; feedback to final report;

Schedule: 3 hours introduction March or April, 3 hours seminar April or May, 7 days in the field in Obergurgl in June, July or August.