

- Faculté des sciences
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Evolutionary ecology (3BL2216)

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en biologie	Cours: 7 dj	controle continu: 1	3

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

Période d'enseignement:

- Semestre Printemps

Equipe enseignante:

Nadir Alvarez & Sylvain Dubey

Objectifs:

Getting an overview of the links between ecology and evolution.

Contenu:

The course will investigate how organisms have evolved to become adapted to their environment. It will use case-studies to illustrate the role of natural selection on the evolution of lineages and will then focus on phenotypic evolution in a changing environment.

Forme de l'évaluation:

Oral presentation on the last day of the course.

Documentation:

Handouts