

- Faculté des sciences
- [www.unine.ch/sciences](http://www.unine.ch/sciences)

**Field camp II (3GH2173)**

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
<b>Master en hydrogéologie et géothermie</b>	<b>Excursion: 10 j</b>	Voir ci-dessous	6

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

**Période d'enseignement:**

- Semestre Automne

**Equipe enseignante**

Preisig Giona & assistants

**Contenu**

Field study of an aquifer system (a basin-fill porous aquifer and a karst aquifer) by applying and learning different field methods (among others):  
 measuring hydraulic heads  
 geophysical approaches  
 tracer tests  
 pumping tests  
 infiltration tests  
 discharge measurements

**Forme de l'évaluation**

written report: unmarked assignment (accepted/rejected)

**Documentation**

Supporting information and documentation will be provided as hard and soft copies (moodle)

**Pré-requis**

Hydrogeology courses given in the first semester

**Forme de l'enseignement**

Practical demonstrations, hands-on field work in Bux and hydrogeologic exercises