

#### ONE-SEMESTER • 30 STUDENTS PER PROGRAM • SINCE 2018

#### **OBJECTIVES OF THE SEMESTER**

This semester is designed to provide in-depth and practical knowledge about geological environments, with a focus on alpine terrains. The programme has a strong emphasis on field work (two one-week field camps). It also includes an initiation to research through supervised projects in ISTerre and EDYTEM laboratories.



#### Job opportunities

- Management, protection and working subsoil resources (water, hydrocarbon, minerals, geothermal energy).
- Geotechnics, laying out, protection against natural disasters civil engineering and building and civil engineering works.
- Research and teaching.

#### **Course content**

- Field geology
- Geological mapping
- Structural geology
- Tectonics
- Alpine geology
- Gravitational mass movements
- Data processing and statistics
- Geophysics

#### **Project and internship**

A supervised internship in one of the Earth Science Laboratories of the university is dedicated to initiate and conduct a research project.



# Level of education



## **General prerequisites**

- B2/C1 level in English
- Two years of a Bachelor of science degree, including at least one year with a major in Earth Science
- Strong interest in geological fieldwork and in alpine environments.



## SCIENCES

#### EXCHANGE STUDENTS



#### How to apply

# STUDENTS IN EXCHANGE PROGRAMME

Candidates must apply online via Université Savoie Mont Blanc's application software: **MoveOnline.** 

The applications are open between March and May. The application form (printed and signed) as well as all the necessary documents must be sent to this postal address:

UNIVERSITÉ SAVOIE MONT BLANC Direction des Relations Internationales 27 rue Marcoz - B.P. 1104 73011 Chambéry Cedex - FRANCE incoming.students@univ-smb.fr

#### For further information

www.univ-smb.fr/broaden-yourhorizons www.univ-smb.fr/survival-kit

#### CONTACTS

**Programme manager:** David MARSAN david.marsan@univ-smb.fr

# International Relations Office, incoming students:

isabelle.couchoud@univ-smb.fr

#### Address :

UFR Sciences et Montagne International Relations Office Bâtiment 8 35 Avenue du Lac d'Annecy 73370 Le Bourget-du-Lac FRANCE

For more details: http://www.scem.univ-smb.fr/ mountain-web-gate.html?id=113

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Welcome in Le Bourget-du-Lac, a unique alpine setting where this semester of BSc. in Earth Sciences will give you the opportunity

to reach new heights! This programme is strongly oriented on exploring the geology of the Alps, and emphasises autonomy and practical work through a research internship.





www.univ-smb.fr/international f f f

SCIENCES

#### **EXCHANGE STUDENTS**