

Fraternité











With this program designed by *Université Savoie Mont-Blanc*, in partnership with *Campus France*, participants will broaden their knowledge in mountain science and practise their French. This rich and varied three-week program combines scientific aspects taught in English with French classes starting at beginner level. A wide range of topics will be studied and analysed, including the environment, climate change, rural development planning, and issues related to the mountain tourist industry.





Domaine universitaire de Jacob-Bellecombette Bâtiment 14 - BP 1104 73011 Chambéry Cedex 0(033)4 79 75 84 17 contact.accents@univ-smb.fr www.univ-smb.fr/accents With over 15,000 undergraduate and 240 PhD students, USMB stands as a university on a human scale, close to its local environment and very open to Europe and the rest of the world. The university has a solid network of partners in some sixty countries while its internationalisation policy focuses on cross-border relations, French-speaking countries and developing cooperation networks.

USMB is a founding and active member of the UNITA Alliance, which brings together 12 Universities from seven different countries around shared values and goals, to promote a new form of European academic collaboration.

USMB boasts 18 state-of-the-art research labs and, thanks to the recognised skills of its researchers and support staff, along with its cutting-edge technological platforms, the University actively collaborates with national research organisations (CNRS, INRAe, IRD. etc.) and other international partners. USMB visibly contributes to the production and dissemination of knowledge in order to meet current and future scientific and societal challenges. The University specialises in three interconnected areas of excellence: Humanenvironmental interactions; Services and Industry of the Future; and Cultural heritage - changing societies.

This three-week program is the perfect opportunity to develop expertise in mountain science while exploring related topics including: environmental changes and sustainable development in mountain areas; the impact of human activities on mountain ecosystems; control of mountain hazards; protection of mountain resources; and economic development and cultural diversity in mountain regions. Interdisciplinary research in mountain science is a core focus at USMB and this program combines theory and practice, innovation, new technologies and the latest technical developments.

Located in the beautiful French Alps, in the Savoie and Haute-Savoie region, on the borders with Switzerland and Italy, between Geneva, Turin, Lyon and Grenoble, USMB and its French language centre ACCENTS have plenty to offer students. While enjoying stunning landscapes and visiting famous natural landmarks, participants will benefit from quality French language classes, high-profile scientific research, and USMB's connections with an extensive network of companies of all sizes.





COURSE CONTENT

**PER WEEK** 

- French as a foreign language: 15 hours per week
- Oral and written

- per week

- Project module/ guided project: 3 hours per week
- during this

- and level of

- Discovering the beautiful French Alps, and Savoie and Haute-Savoie region: 10 hours per week





## WEEK

### FRIDAY

Arrival and kick-off session •••••

### SATURDAY

Day trip to one of the natural landmarks (Geoparc des Bauges, or Parc de la Vanoise, town in winter sports resorts, or Croix du Nivolet).

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### SUNDAY

Free time

### MONDAY

MONDAY

TUESDAY

> Morning: French

language classes

> Afternoon: Visit to a local

into practical aspects

of mountain science

company to gain insight

> Morning: French

language classes

> Afternoon: Work session

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at the Pôle Tourisme

Montagne Inventive

- > Morning: French language classes
- > Afternoon: Presentation of USMB courses in mountain science



> Morning: French language classes

WEDNESDAY

> Morning: French

language classes

> Afternoon: Field trip

management and

on the topic of local

landslide-related risk

the benefits of this study

> Afternoon: Visit to the Environnements Dynamiques et Territoires de Montagne EDYTEM laboratory & focus on mountain tourism



### THURSDAY

- > Morning: French language classes
- > Afternoon: Visit to the Laboratoire d'Écologie Alpine LECA laboratory

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### FRIDAY

- > Morning: French language classes
- > Afternoon: Group brainstorming session #1 and writing the scientific journal of the stay





### SATURDAY

Day trip to La mer de glace to discover a climate-sensitive site in mountain regions with a conference on this topic.



### SUNDAY

Free time



### WEEK

> Morning: French language classes

WEDNESDAY

> Afternoon: Visit to the Savoie region with a trip to the Saint-Christophe caves



### THURSDAY

- > Morning: French language classes
- > Afternoon: Climate Fresk workshop

# FRIDAY

- > Morning: French language classes
- > Afternoon: Group brainstorming session #2 and writing the scientific journal of the stay



### SATURDAY

Day trip to Roselend Dam to discuss concrete environmental impacts of climate change.

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### SUNDAY

Free time





## MONDAY

- > Morning: French language classes
- > Afternoon: Work session at the Laboratoire d'Informatique, Systèmes, Traitement de l'Information et de la Connaissance (LISTIC) laboratory in Annecy on remote sensing in a high mountain environment

### TUESDAY

- > Morning: French language classes
- > Afternoon: Visit to MND, a leading industrial group for ropeways, snow systems, mountain safety and leisure infrastructure & CLUSTER MONTAGNE, an association promoting know-how for sustainable mountain tourism and development, located in Montmélian (Savoie)





### THURSDAY

> Morning: French language classes

> Morning: French

language classes

journal of the stay

brainstorming session #3

and writing the scientific

> Afternoon: Group

> Afternoon: Visit to an electricity production site at Le Bourget-du-Lac



## FRIDAY

- > Morning: French language classes
- > Afternoon: Closing session and finalisation of the journal

### SATURDAY

### Departure



## FOCUS ON MOUNTAIN SCIENCE

## **JEAN-FRANÇOIS DUTREY**

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