

# **Uppsala University**

# Swedish Nature/Nature and Environment on Gotland

## **Dates**

July 23 - August 8, 2018

#### **Place**

Uppsala University field stations Klubban, Erken and Ar

# Responsible department

Biology Education Center

#### Aim

In an international setting, the students will be trained in basic field techiques as well as in generic skills such as research methodology, problem solving and communication. The students will meet researchers performing current relevant biology research at Uppsala University.

## Course description

The course will give an overview of Swedish ecosystems and their natural history, including the effects of climate, history, geology and human impact. After the course the student should be able to

- describe important groups of organisms and prominent species in terrestrial and aquatic ecosystems, and their adaptations
- explain in basic terms how these ecosystems are structured and affected by climate, physical factors and human impact
- apply basic field techniques to assess diversity and abundance

## **Practical information**

The students will be greeted at the airport of Arlanda, a close distance to the safe, old and beautiful city of in Uppsala. Students are offered comfortable housing in the small city where it is easy to move around by bicycle, by bus or by walking. The climate is comfortable and the environment; including air and water, is clean. The students will be introduced to the course and the field stations of Uppsala University, including the marine biology station Klubban at the Swedish west coast. Before returning home, the students will hear about ongoing research at Uppsala University and have the possibility to visit the capital of Sweden, Stockholm.

## **Prerequisites**

Admitted to Bachelor studies in biology with a good background in biology (corresponding to one year of full time studies).

#### **Price**

The course fee is 25 000 RMB and include travels, accommodation and food during the field part of the course.

## Application

Apply before March 10th, 2018 to Margareta Krabbe, Biology Education Center, Uppsala University; margareta.krabbe@ibg.uu.se. Applicants will get notification of admission no later than April 10th 2018.

## More information

info@ibg.uu.se *or* Margareta Krabbe, Biology Education Center, Uppsala University; margareta.krabbe@ibg.uu.se; +46704250949 For information in Chinese, please contact our project coordinator Yin Zheng Yuan at yin.zheng\_yuan@uadm.uu.se 
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