

Who can participate?

- biology teachers and trainee teachers in secondary education
- educators in science museums, botanical gardens, science centres and environmental organisations
- biologists, rangers and conservation managers at nature reserves, national parks and civil organisations
- anyone with an interest in biodiversity

Certificate

The **BIOTALENT Training Certificate**, in compliance with **ECVET***, will be awarded to participants upon successful completion.

*European Credit system for Vocational Education and Training

How to sign up?

Register online:

<http://biotalent.myspecies.info>

Course registration opens **September 2018**.

Applicants will be invited to join the e-learning platform.

The course is **free of charge**.

Contact



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An ERASMUS+ collaboration

Development of the e-learning course

Hungarian Natural History Museum
Natural History Museum of Crete -
University of Crete
Royal Belgian Institute of Natural Sciences

Pedagogical methodology

Natural History Museum of Crete -
University of Crete
eLearning Lab EDIVEA - University of Crete

Technical development and support

EduFor Training Centre
UCNET - University of Crete

Communication

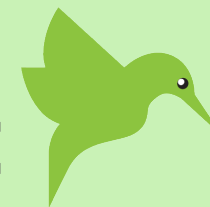
Consortium of European Taxonomic Facilities



Erasmus+



biotalent
TALENT IN BIODIVERSITY



www.biotalent.myspecies.info

**BIODIVERSITY IN A CHANGING CLIMATE:
E-LEARN MORE**

A blended e-learning course aiming to

- increase knowledge and skills on biodiversity loss and climate change
- teach about climate-sensitive model species that reflect profound changes in the global environment
- engage in conserving biodiversity in Europe and beyond



Course programme

JANUARY - MARCH 2019
Online learning component

GENERAL MODULE

Biodiversity and Climate Change
duration 6 weeks - 20 learning hours
3-4 hours weekly commitment

CASE STUDY MODULE

choose between two case studies on
climate-sensitive model species:
Medicinal plants or **Herpetofauna**
duration 6 weeks - 20 learning hours
3-4 hours weekly commitment

MAY 2019
Attended component

TRAINING ON-THE-JOB MODULE

for 20 selected participants
5 consecutive training days
40 learning hours on the Island of Crete
applying case studies from the
online learning component

including:
scientific collections-based sessions
field sessions



Innovative biodiversity education

Triggering scientific curiosity through
inquiry-based learning methods by

- providing the tools and gain knowledge through discovery
- empowering participants by giving them the opportunity to carve out their own curiosity-driven learning path
- learning by way of research-based assignments & collaborative interactions

A blended approach to learning

- an **online training programme** followed by **attended training on-the-job**
- the **e-learning platform** will provide a variety of learning materials and create a virtual environment in which participants can learn at their own pace
- **fieldwork** and **physical access to natural science collections** allow the participants to connect through real-life applications

Career opportunities

- integrate biodiversity issues at a **higher proficiency level** in everyday work
- become **more competitive** in finding career opportunities in science-related business

