emae
ERASMUS MUNDUS

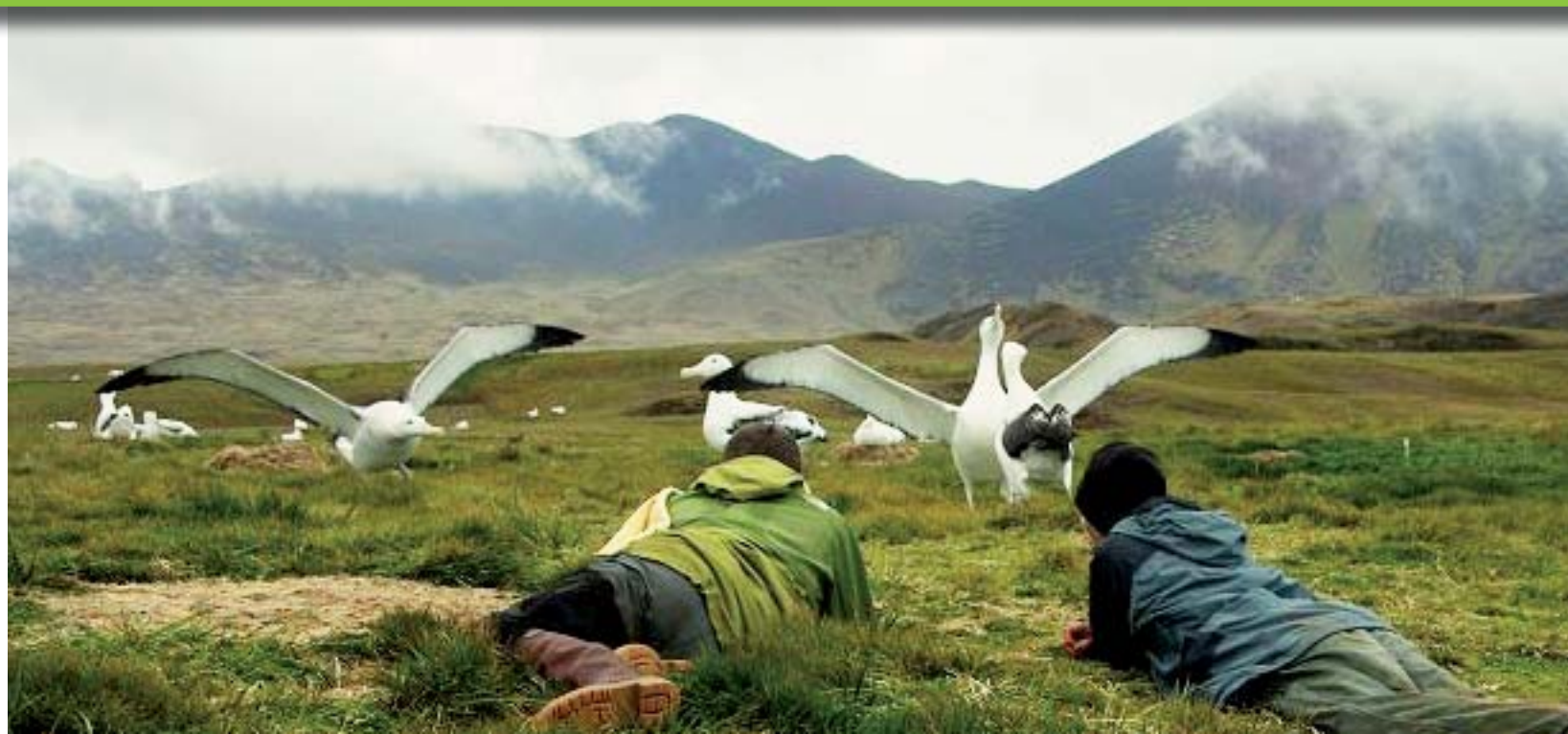
erasmus mundus masters course

# european master in applied ecology

http://www.master-emae.eu

contact@master-emae.eu

## make beneficial your environmental-concern



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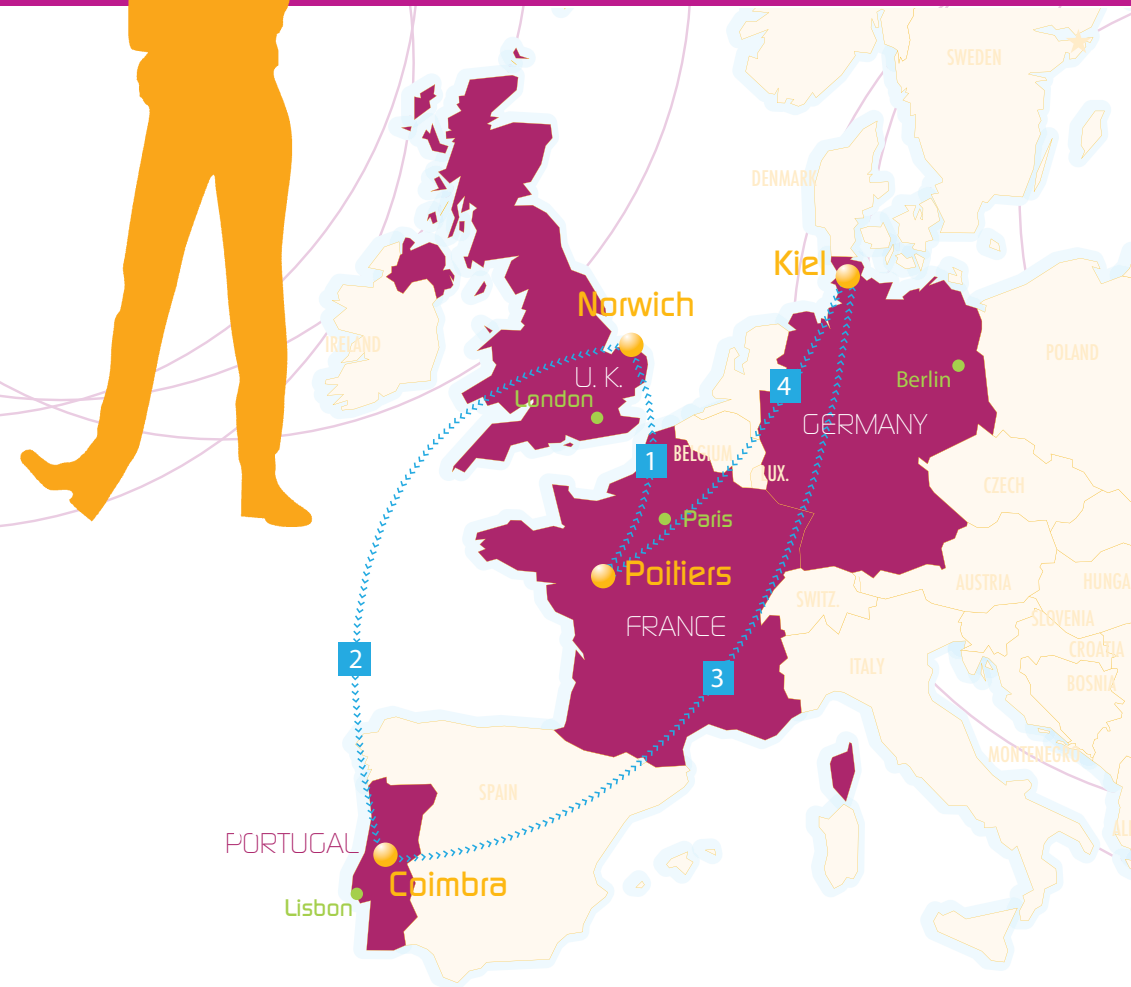
# emae european master in applied ecology




## emaegine your master course...

### A two-year training period in applied ecology

Gain a wide range of competences in ecology - Become a specialist able to develop and lead ecological projects everywhere in the world.

### Who can apply?

European and non European graduate students with a B.Sc. in the area of Biology, Ecology, Environment or related areas, and with a ffluent level in English.
Professionals may apply to mobility grants in order to participate to EMAE programme.

### Course programme & Mobility

Yearly, a group of 24-30 applicants is selected (15-20 non-EU students and 6-15 European students). All the students are welcomed in Poitiers (France) early in September.

**1st year (training period) with a mobility in 3 institutions in Europe:**

- Language trainings and Basics in Ecology and Population biology taught in Poitiers (FR)
- Basics in Environmental sciences taught in Norwich (UK)
- Field course either in Coimbra (PT) “Environmental quality and risks assessment”,
- or in Kiel (DE) “Functional study of ecosystems”

**2nd year (specialization period) in totality in one of the 4 institutions:**

Move to either Poitiers (FR), Norwich (GB), Kiel (DE) or Coimbra (PT), according to the elected specialization:

- Applied and Theoretical approaches in animal ecology and population biology (Poitiers).
- Environmental sciences and Conservation (Norwich)
- Advanced studies on dynamics and function of terrestrial and aquatic ecosystems (Kiel)
- Environmental quality and Ecotoxicology (Coimbra)

Take the opportunity to carry out part of your study program and/or Master project in one of our partner institutions in South America, North America, Australia, Asia ...
Present your Master project during the joint farewell congress in Poitiers in September, open to new EMAE students reaching the programme, and share your experience.

### EU grants attached and tuition fees included

Selected applicants are granted for two years (Erasmus Mundus scholarship amounts € 24000 or € 10000 for non-European or European respectively).
The tuition fees are € 8000 and € 4000 per year for non-European or European respectively.

### Added values

A both rich and robust training period - Belong to international networks in ecology
An excellent integration into European culture - A rewarding personal experience

**Support:** A consortium of four European Universities with complementary research and education skills: Poitiers (France), Norwich (UK), Kiel (Germany) and Coimbra (Portugal). An extended partnership is running with 5 non-EU institutions in Brazil (Porto Alegre, RS), Ecuador (Quito), USA (Athens, GA), Australia (Adelaide) and New Zealand (Dunedin). Funded by the European Community in the framework of the Erasmus Mundus Masters Courses programme.

**Coordination:** Dr. Yves CAUBET, Faculty of Sciences, University of Poitiers (France).

**Further informations/contact:** http://www.master-emae.eu - contact@master-emae.eu

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# outstanding program in applied ecology

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| | ECTS | | Hosting institutions | | | |
|---|---|---|---|---|---|---|
| | | | UC | UP | UEA | CAU |
| | 120 | | Coimbra - PT | Poitiers - FR | Norwich - UK | Kiel - DE |
| First year | 0 | September | | P0 (P6) | | |
| | 14 | October | | P1<br>16-24 students | | |
| | | November | | | | |
| | | December | | | | |
| | 16 | January | | | P2<br>16-24 students | |
| | | February | | | | |
| | | March | | | | |
| | 30 | April | P3a<br>elective<br>8 - 12 students | | | P3b<br>elective<br>8 - 12 students |
| | | May | | | | |
| | | June | | | | |
| | | July | | | | |
| | | August | 4 weeks holidays break | | | |
| Second year | 30 | September | P4a<br>elective<br>4-6 students | P4b<br>elective<br>4-6 students | P4c<br>elective<br>4-6 students | P4d<br>elective<br>4-6 students |
| | | October | | | | |
| | | November | | | | |
| | | December | | | | |
| | | January | | | | |
| | | February | P5a<br>elective<br>4-6 students | P5b<br>elective<br>4-6 students | P5c<br>elective<br>4-6 students | P5d<br>elective<br>4-6 students |
| | 30 | March | | | | |
| | | April | | | | |
| | | May | | | | |
| | | June | | | | |
| | | July | | | | |
| | | August | | | | |
| | 0 | September | | P6 (P0) | | |

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ERASMUS MUNDUS

Education and Culture DG

European Master in Applied Ecology

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## PARTNER INSTITUTIONS IN EUROPE

Université de Poitiers (coordinating institution), France
Christian-Albrechts Universität zu Kiel, Germany
University of East Anglia, Norwich, UK
Universidade de Coimbra, Portugal

## PARTNER INSTITUTIONS OVERSEAS

Georgia University, Athens - GA, USA
Universidade Federal do Rio Grande do Sul, Porto Alegre, Brazil
Universidad San Francisco de Quito, Ecuador
University of Otago, Dunedin, New Zealand
University of Adelaide, Australia