











# Master in Biology of Organisms and Ecology







## Focus Teaching - 1st year

### Bloc 1 | M-BIORD | MA-BIOR

## Cours obligatoires

- BING-F4002 **Acquisition et analyse de données** | Marius GILBERT (Coordinator), Marc DUFRENE and Simon Dellicour  
 5 credits [lecture: 24h, tutorial classes: 36h]  first term  French
- BIOL-F418 **Projet de mémoire** | Farid DAHDOUH-GUEBAS (Coordinator)  
 5 credits [lecture: 16h, project: 24h]  first and second terms  French
- BIOL-F448 **Bioéthique et droit de la conservation** | Bruno DANIS (Coordinator), Sonia VANDERHOEVEN and Martine VERCAUTEREN  
 5 credits [lecture: 20h, tutorial classes: 40h]  first term  French
- BIOL-F449 **Biodiversité et conservation - écosystèmes terrestres et aquatiques** | Bruno DANIS (Coordinator), Farid DAHDOUH-GUEBAS, Thomas DROUET DE LA THIBAUDERIE, Philippe DUBOIS, Pierre Jacques MEERTS and Anton Van De Putte  
 15 credits [lecture: 42h, practical work: 35h, field trips: 103h]  second term  French
- BIOL-F450 **Evolution et écologie - comprendre la diversité phénotypique et génétique** | Patrick MARDULYN (Coordinator), Jean-François FLOT, Denis FOURNIER, Olivier HARDY, Nausicaa NORET, Karine VAN DONINCK and Martine VERCAUTEREN  
 15 credits [lecture: 60h, practical work: 120h]  second term  French

## Cours spécifiques de la finalité didactique

- BIOL-F4004 **Didactique des sciences biologiques et biologie du secondaire** | Jean-Christophe DE BISEAU D'HAUTEVILLE (Coordinator)  
 5 credits [lecture: 36h, tutorial classes: 16h, practical work: 8h]  academic year  French
- PEDA-E510 **Pédagogie et didactique, aspects généraux** | Thomas BARRIER (Coordinator), Maud Delepière and Nathanaël FRIANT  
 5 credits [lecture: 60h]  first term  French
- STAG-F023 **Stages et pratique réflexive I** | Jean-Christophe DE BISEAU D'HAUTEVILLE (Coordinator)  
 5 credits [seminars: 12h, work placement: 48h]  academic year  French

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MA-BIOR | M-BIORD | 2023-2024

### Bloc 2 | M-BIORD | MA-BIOR

#### Tronc commun

MEMO-F537 [Mémoire](#) | Yves ROISIN (Coordinator)  
⌚ 30 credits [mfe/tfe: 360h] 📅 first and second terms

#### Cours obligatoires

BIOL-F446 [Comportement animal](#) | Claire DETRAIN (Coordinator), Serge ARON, Jean-Christophe DE BISEAU D'HAUTEVILLE and Yves ROISIN  
⌚ 15 credits [lecture: 72h, practical work: 48h, seminars: 30h, field trips: 30h] 📅 first term 🗨 French

#### Cours spécifiques

EDUC-E520 [Aspects socio-historiques, psychologiques, culturels, éthiques et de neutralité de l'enseignement](#) | Jose-Luis WOLFS (Coordinator), Sylviane BACHY, Camille Tilleul and Philippe VIENNE  
⌚ 5 credits [lecture: 60h] 📅 first and second terms 🗨 French

STAG-F024 [Stages et pratique réflexive II](#) | Jean-François FLOT (Coordinator)  
⌚ 5 credits [work placement: 60h] 📅 academic year 🗨 French

STAG-F025 [Stages et pratique réflexive III](#) | Jean-Christophe DE BISEAU D'HAUTEVILLE (Coordinator)  
⌚ 5 credits [work placement: 60h] 📅 academic year 🗨 French