



Master in Biology of Organisms and Ecology

Focus Teaching - 1st year

Programme mnemonic

MA-BIOR

> Focus *Teaching - 1st year* : M-BIORD

Exists also in

> Focus *Research* : M-BIORA

> Focus *Erasmus Mundus Joint Master Degree in Tropical Biodiversity and Ecosystems - TROPIMUNDO* : M-BIORE

Studies level

Master 120 credits

Learning language

french

Schedule

office hours

Studies category / subcategory

Sciences and technics / Agronomy and bioengineering

Campus

Plaine and Solbosch

Succeed in your studies

Choose

The information and guidance counsellors at the InfOR-études [<https://www.ulb.be/en/studies-info-desk-1>] service will help you choose your studies throughout the year.

Succeed

Take part in preparatory courses [<https://www.ulb.be/en/studies-info-desk-1>] or get help to succeed [<https://www.ulb.be/en/studies-info-desk-1>], before or during your studies.

Get help

Apply for financial aid, look for accommodation or a student job, get support [<https://www.ulb.be/fr/aides-services-et-accompagnement/aid-services-and-support-1>] for your specific needs.

Jury President

Yves ROISIN

Jury Secretary

Thomas DROUET DE LA THIBAUDERIE













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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