

Autre site - 60 credits - 1 year - Day schedule - In French

Dissertation/Graduation Project : **YES** - Internship : **YES**

Activities in English: **YES** - Activities in other languages : **NO**

Activities on other sites : **NO**

Main study domain : **Sciences**

Organized by: **Faculty of bioscience engineering (AGRO)**

Programme acronym: **NEEA2MC**

NEEA2MC - Introduction

Introduction

NEEA2MC - Teaching profile

Learning outcomes

NEEA2MC Programme

Detailed programme by subject

CORE COURSES

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

o Module 1 : Introduction et concepts de base (4 credits)

Séminaire d'ouverture obligatoire au début du Q1 (0 crédits) et deux unités d'enseignement obligatoires pour 4 crédits.

o Module 3 : Interconnexions des 3 composantes du Nexus EEA et études de cas (16 crédits)

3 unités d'enseignement obligatoires pour 11 crédits à compléter de 5 crédits minimums parmi les unités d'enseignement suivantes :

o LDVLP2675	Dynamics of development - environment inter-actions	An Ansoms	FR [q2] [30h] [3 Credits] 🌐
o LNEEA2220	Water-food Nexus : modeling and analysis	Alice Alonso (coord.)	FR [q2] [22.5h+22.5h] [4 Credits] 🌐
o LULG3366	Séminaires Nexus Eau-Energie-Alimentation : études de cas d'interconnexions		FR [q1+q2] [] [4 Credits] 🌐
⊗ LBIRE2131	Environmental Impact Assessment : diagnosis and indicators	Charles Bielders (coord.) Pierre Defourny Pierre Defourny (compensates) Charles Bielders Lisa Delfosse (compensates) Charles Bielders	FR [q2] [22.5h] [3 Credits] 🌐
⊗ LULG3341	Land use planning and nutritional and energy security		FR [q2] [24h] [3 Credits] 🌐
⊗ LULG3368	Les déchets : des ressources en eau, énergie et alimentation		FR [q2] [] [3 Credits] 🌐
⊗ LULG3369	Economie, énergie et environnement		FR [q1] [] [2 Credits] 🌐

o Module 4 : Outils techniques (5 crédits)

1 unité d'enseignement obligatoire pour 3 crédits à compléter de 2 crédits minimums parmi les unités d'enseignement suivantes :

o LULG3320	Application of teledetection and geographical information systems for environmental management		FR [q1] [] [3 Credits] 🌐
⊗ LBIRE2130A	Environmental Impact Assessment : project and introduction to database management - Database management and application	Yannick Agnan Patrick Bogaert Pierre Defourny Lisa Delfosse (compensates) Charles Bielders Guillaume Lobet Quentin Ponette	FR [q2] [12h+12h] [2 Credits] 🌐
⊗ LULG3367	Gestion de projet de développement et communication		FR [q1] [] [2 Credits] 🌐
⊗ LULG3370	Leadership best practices		FR [q2] [] [2 Credits] 🌐

o Module 5 : Travail personnel sous forme de stage (15 crédits)

o LNEEA2000	Internship		FR [q2] [] [15 Credits] 🌐
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Evaluation

The evaluation methods comply with the [regulations concerning studies and exams](#). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".

Contacts

Curriculum Management

Faculty

Structure entity

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