

**At Louvain-la-Neuve - 60 credits - 1 year - Day schedule - In French**

Dissertation/Graduation Project : **YES** - Internship : **NO**

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

Activities on other sites : **YES**

Main study domain : **Sciences de l'ingénieur et technologie**

Organized by:

Programme acronym: **GRB2MC** - Francophone Certification Framework: 7

## Table of contents

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**GRB2MC -**



6. Agir en tant que préventeur, selon une approche scientifiquement fondée, dans le respect stricte des règles de déontologie, et en ayant intégré une logique de développement continu.
- 6.1. S'engager dans une pratique professionnelle selon une approche scientifiquement fondée (d'un point de vue théorique et méthodologique) et caractérisée par une prise de distance critique.
- 6.2. S'engager, décider et agir dans le respect des règles de la déontologie.
- 6.3. Intégrer une logique d'auto-évaluation, d'apprentissage et de développement continu indispensable pour évoluer positivement dans son environnement professionnel et social.

## Programme structure

The programme comprises 60 credits (400 hours) of training, divided as follows :

- core subjects of 15 credits for basic multidisciplinary training (120 hours), covering general training, general legal aspects including the role of different advisers in safety, ergonomics, health and well-being at work ;
- specialized modules of 30 credits each and the final dissertation of 15 credits which relates to the selected module :
- ergonomics : specialized training (280 hours) provides the knowledge and skills necessary to practice the profession (presentation of practical cases, active seminars), or
- the psycho-social aspects of work including violence and moral or sexual harassment: specialized training (280 hours) provides the knowledge and skills necessary to practice the profession (presentation of practical cases, active seminars).

## GRB2MC Programme

## Detailed programme by subject

### CORE COURSES [60.0]

- 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...)

### ○ Basic multidisciplinary training and end of study thesis (30 credits)

○ LGRBE2001	Introduction et cadre législatif de la fonction de préventeur		FR [q1] [30h] [3 Credits] 🌐
○ LGRBE2002	Gestion des risques (y compris la gestion des accidents du travail, maladies professionnelles)		

○ LGRBE2201	Législation spécifique à l'ergonomie et agents physiques		FR [q1] [30h] [3 Credits] 🌐
○ LGRBE2202	Evaluation ergonomique des usages technologiques		FR [q1] [30h] [3 Credits] 🌐
○ LGRBE2203	Evaluation des charges du travail (physique, mentale, psychique)	Bénédicte Schepens	FR [q2] [40h] [3 Credits] 🌐
○ LGRBE2204	Conception et Evaluation en ergonomie		FR [q1] [30h] [3 Credits] 🌐
○ LGRBE2205	Gestion de projet en ergonomie		FR [q2] [40h] [4 Credits] 🌐
○ LGRBE2206	Questions de recherche en ergonomie		FR [q2] [20h] [3 Credits] 🌐
○ LGRBE2101	Gestion du changement et prévention du bien-être au travail	Marie Courtois (compensates Florence Stinghamber)	FR [q2] [30h] [3 Credits] 🌐
○ LGRBE2104P	Travail, santé et bien-être au travail - Travail, Santé et bien-être : partim du cours transversal		FR [q1+q2] [40h] [4 Credits] 🌐
○ LGRBE2103	Pratiques des méthodes et interprétation des données en prévention primaire, secondaire et tertiaire		FR [q2] [40h] [4 Credits] 🌐

### ⌘ Psycho-social aspects of work including violence and moral or sexual harassment (30 credits)

○ LGRBE2301	Cadre législatif en matière de risques psychosociaux	Jean-Philippe Cordier	FR [q1] [20h] [2 Credits] 🌐
○ LGRBE2302	Techniques de gestion de conflit	Coralie Smets (compensates Stéphanie Demoulin)	FR [q1] [20h] [2 Credits] 🌐
○ LGRBE2303	Identification et évaluation des facteurs de risques psychosociaux	Caroline Iweins de Wavrans	FR [q1] [40h] [4 Credits] 🌐
○ LGRBE2304	Analyse et prévention des souffrances au travail		FR [q2] [40h] [3 Credits] 🌐

## The programme's courses and learning outcomes

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For each UCLouvain training programme, a [reference framework of learning outcomes](#) specifies the the skills expected of every graduate on completion of the programme. Course unit descriptions specify targeted learning outcomes, as well as the unit's contribution to reference framework of learning outcomes.

## GRB2MC - Information

### Access Requirements

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## Teaching method

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### Final assignment

The production of a final assignment (15 credits) is a central part of the programme, through which students' mastery of the concepts and their ability to apply them to real problems for their professional experience will be assessed. The assignment is defended orally and in public.

The aim is to lead students to rigorously apply a safety strategy to a problem which, as far as possible, is linked to their current or future

Useful Contact(s)

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