

**At Bruxelles Woluwe - 360 credits - 6 years - Day schedule - In French**

## GENE2MC - Introduction

### Introduction

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The aim of this complementary 2nd cycle program is to prepare doctors for accreditation as holders of the special professional title of doctor specializing in clinical / medical genetics (MA of 23/05/2017 modified by AM of 29/05/2018 published on 15/06/2018).

#### Your profile

This master is accessible if you are:

- holders of the diploma of doctor of medicine, master of medicine or doctor of a country member of the European Union and allowing medical practice in Belgium;
- bear a document attesting that you were, at the end of the selection test, selected as candidate specialists in clinical genetics, in a Belgian faculty of medicine.

#### Your programme

The training includes full-time internships in approved services and lessons.

It is six years full-time and includes two years of general clinical training and four years of clinical genetics training.

Internships may include on-call activities.

The training plans drawn up by the university coordinating training masters must be approved by the ministerial accreditation committee for the specialty of clinical genetics for all training.

## GENE2MC - Teaching profile

### Learning outcomes

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The purpose of this complementary 2nd cycle program is to prepare physicians for accreditation as holders of the specific professional title of physician specializing in clinical genetics and to acquire the final skills as described in the [A.M. 05/23/2017](#).

### Programme structure

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The program has a duration of 6 years structured in 6 annual blocks.

Two years of the internship relate to general clinical training in an approved internship service with a level 2 professional title mentioned in article 1 of the Royal Decree of 25 November 1991 establishing the list of specific professional titles reserved for practitioners of medical art, including dentistry.

Four years of the internship relate to training in clinical genetics in a human genetics center which has an accreditation as an internship service in clinical genetics.

At least twelve months and at most twenty-four months of this four-year training consist of training in a laboratory linked to the center of human genetics.

The internship is limited to four years of training in clinical genetics in the context where the specialist candidate has already obtained a level 2 qualification within the framework of which he followed, during his training, general clinical training of at least two years in an approved internship service.

## GENE2MC Programme

### Detailed programme by subject

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## 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.

## GENE2MC - Information

### Access Requirements

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*In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.*

*Decree of 7 November 2013 defining the landscape of higher education and the academic organization of studies.*

*The admission requirements must be met prior to enrolment in the University.*

*Unless explicitly mentioned, the bachelor's, master's and licentiate degrees listed on this page are to be understood as those issued by an institution of the French, Flemish or German-speaking Community, or by the Royal Military Academy mentioned, t Tm [/ m 24.44931n4 99.96299744 Tm [16L*

Any situation which does not fall under the conditions set out above will be examined by the admission jury.

Non-French-speaking student applicants (EU and non-EU) must provide proof, in their application for admission, of sufficient command of the French language (level B1 of the Common European Framework of Reference, pages 24 to 29).

## Specific professional rules

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These studies lead to a professional title subject to specific rules or restrictions on professional accreditation or establishment.

You will find the necessary legal information by [clicking here](#).

## Evaluation

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*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".*

### First part

At the end of these two years of general clinical training, each candidate will be evaluated during an interview intended to test their general knowledge. In application with A.R. from April 21, 1983, the candidate will receive, at the end of the first two years of training, a certificate proving that he has successfully completed specific university training.

### Second part

At the end of these four years of training in clinical genetics, each candidate will be evaluated according to the following criteria attesting to their in-depth knowledge in clinical genetics:

- Certificate of participation and success of the interuniversity course
- Certificate of participation in the annual meeting of the Belgian society for human genetics
- Writing of a documented thesis of 20 to 25 pages. If there is an article published by the first author, it could serve as a memory.
- Presentation of a communication to the Belgian Society of Human Genetics (BeSHG), or a Belgian or foreign society of equivalent level,

When the training requirements described above have been met, the teaching committee will award the academic title of specialization master in human genetics.

This title does not replace recognition by the ministerial accreditation committee. It attests to academic and scientific training as part of the specialized training leading to accreditation.

## Contacts

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### Curriculum Management

Faculty

Structure entity

SSS/MEDE

Denomination

Faculty of Medicine and Dentistry ([MEDE](#))

Sector

Health Sciences ([SSS](#))

Acronym

MEDE

Postal address

Avenue Mounier 50 - bte B1.50.04

1200 Woluwe-Saint-Lambert

Tel: [+32 \(0\)2 764 50 20](tel:+3227645020) - Fax: [+32 \(0\)2 764 50 35](tel:+3227645035)

Mandate(s)

- Dean : [Françoise Smets](#)

Commission(s) of programme

- Commission des masters de spécialisation et certificats en médecine ([MSCM](#))

Academic supervisor: [Anne De Leener](#)

Jury

- President of the jury: [Anne De Leener](#)
- Secretary of the jury: [Yves Sznajer](#)

Useful Contact(s)

- President of the master: [Anne De Leener](#)
- Vice-president of the master: [Yves Sznajer](#)

