RDGN2MC

2013 - 2014

Advanced Master in X-Ray Diagnostics

At Bruxelles Woluwe - 300 credits - 5 years - Day schedule - In french

Dissertation/Graduation Project : **YES** - Internship : **YES** Activities in English: **NO** - Activities in other languages : **NO**

Activities on other sites: NO

Main study domain : Sciences médicales

Organized by: Faculté de médecine et médecine dentaire (MEDE)
Programme code: rdgn2mc - European Qualifications Framework (EQF): 7

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RDGN2MC - Introduction

RDGN2MC - Admission

Decree of March 31st 2004 defining higher education, favoring its integration in the European framework of higher education and refinancing universities.

The admission requirements have to be met at the time of enrolment at the university.

All information can be obtained from the University's Enrolment Office (Service des inscriptions - SIC).

The following students, after meeting the conditions set by the academic authorities, have access to the complementary Master's degree with the aim of obtaining the grade that these studies sanction:

- · An academic Master's degree within the same field allowing 2nd-cycle studies, including at least 120 credits
- An academic Master's degree, following a decision by the academic authorities, under the complementary conditions that they set and as a result of a motivated decision by the jury
- An academic grade which is similar to those mentioned above, issued by the Flemish Community, the German Community or the Royal Military Academy, under the same conditions
- A foreign academic grade that has been acknowledged as being equivalent to those mentioned above, in application of this decree, a European-level directive or an international convention, under the same conditions
- Under the same conditions, one or several titles or academic grade issued by the Flemish Community, the German Community or the Royal Military Academy, sanctioning 2nd-cycle studies and valued at least 300 credits by the jury, or sanctioning 2nd-cycle studies and valued at least 240 credits completed of 60 credits, the all that must be valued by the jury according to the decree of March 31st, 2004 (art 54, 5°)

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

Specific Admission Requirements

Admission conditions

- The applicant must hold the degree title of Doctor in Medecine or be a Doctor from a member country of the European Union authorising medical practice in Belgium.
- The applicant must be in possession of a document attesting that, at the end of the selection exams, he was retained as a specialist candidate in X-ray diagnoses and medical imagery, in a Belgian Medecine faculty. The juridical context and practical procedures regarding these selection tests can be obtained from the secretary's office. Degree holders from outside the European Union are only allowed to register on the programme in the context of procuring a university certificate for partially specialised training for the duration of two years (if they are in the process of doing a specialisation in their country of origin) or for an in-depth specialised training course for the duration of one year (if they are already recognised as specialists in their own country).

The Royal Decree of 30.05.2002, relating to the planning of the medical offer, published on 14.06.2002, applies to those candidates wishing to obtain the title of Specialist Doctor in X-ray Diagnoses (those candidates are thus counted among the general practitioner candidates or specialists in the context of the numerus clausus).

Admission procedures

Applications for admission must be addressed to the academic supervisor. The organisation of the entrance selection tests is arranged in accordance with the calendar and the general examination rules and regulations.

RDGN2MC - Information

Learning outcomes

This complementary master's programme aims to prepare doctors to become officially recognised holders of the specific professional title of Specialist Doctor in X-ray Diagnoses (Ministerial Decree of 08.12.1980, published on 03.03.1981, modified by the Ministerial Decree of 09.01.1989).

Evaluation

First part

Evaluation, once a year, carried out by the lecturers and the members of the units in which the candidates have worked. The evaluations of the ensemble of the candidates are reviewed during the annual meetings of the Teaching Committee. At the end of this 1st part, each candidate is subjected to a global evaluation which takes into account his previous evaluations and includes a specific MCQ test as well as an interview aimed at assessing his global acquisition of knowledge.

Further to the application of the Royal Decree of 16 March, 1999, at the end of the first two years of training, the candidate will receive an attestation proving that he has successfully accomplished a specific university training course.

Second part

Evaluation, once a year, carried out by the lecturers and the members of the units in which the candidates have worked. The evaluations of the ensemble of the candidates are reviewed during the annual meetings of the Teaching Committee. During the 2nd year of the 2nd part, each candidate is subjected to a global evaluation which takes into account the successive evaluations, as well as an interview aimed at assessing in-depth knowledge acquired. The writing and defence of a thesis (20-25 pages) on a subjet of medical imagery. The writing of a scientific paper or the publication of an article.

Upon fulfilment of the above-described training requirements, the teaching committee will award the academic title in X-ray diagnoses.

This title does not replace official recognition by the ministerial validation committee. It attests the successful completion of an academic and scientific study programme in the context of a specialised training programme leading to this validation.

RDGN2MC - Contacts

Curriculum Managment

Entite de la structure MEDE

Sigle **MEDE**

Dénomination Faculté de médecine et médecine dentaire

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Secteur Secteur des sciences de la santé (SSS)

Faculté Faculté de médecine et médecine dentaire (MEDE)

Mandats Dominique Vanpee Doye

Mandats Dominique Vanpee Doyen

Commissions de programme Commission du master complémentaire en médecine générale

Commission du master complémentaire en médecine générale (CAMG)
Commission des certificats en radioprotection (CRPR)

Commission des masters complémentaires et certificats en médecine spécialisée (MCCM)

Ecole de médecine dentaire et de stomatologie (MDEN)

Ecole de médecine (MED)

Academic Supervisor: Bruno Vande Berg

Jury

Usefull Contacts

RDGN2MC - Detailled programme

Programme structure

La formation comprend des stages à temps plein dans des services agréés et des enseignements. Elle est d'une durée d'au moins cinq ans à temps plein, comprenant une formation théorique et des stages. Le plan de stage établi par le maître de stage coordinateur universitaire doit être approuvé par la commission d'agrément ministérielle de la spécialité. Ces stages comprennent des activités de garde.

Programme by subject

Parallel to the practical training, the specialist candidate will follow a university training programme organised as follows:

part - Specific university training (FUS, in French - 2 years)

These two years of training consist of :

- Theoretical courses: Principles, techniques and quality control in medical imagery, complements in X-ray protection, scans of the genito-urinary system, of the locomotor mechanisms and the spine, thorax (including the heart), abdomen and digestive system, senological imagery, vascular and interventional imagery, neurological, ophtalmological and E-N-T imagery, pediatric imagery.
- Seminars : Seminars on medical imagery, special questions and X-ray protection.
- A period of supervised hospital training

Second part

Three years, full-time, consisting of :

- Theoretical courses: Principles, techniques and quality control in medical imagery, complements in X-ray protection, Scans of the genito-urinary system, of the locomotor mechanisms and the spine, thorax (including the heart), abdomen and digestive system, senological imagery, vascular and interventional imagery, neurological, ophtalmological and E-N-T imagery, pediatric imagery.
- Seminars : Seminars of medical imagery, special questions and X-ray protection.
- A period of supervised hospital training.