

At Bruxelles Woluwe - 300 credits - 5 years - Day schedule - In FrenchDissertation/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: **Faculty of Medicine and Dentistry (MEDE)**Programme acronym: **ANES2MC** - Francophone Certification Framework: 7**Table of contents**

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ANES2MC - Introduction

Introduction

ANES2MC - Teaching profile

Learning outcomes

Ce programme de 2e cycle complémentaire a pour objectif de préparer les médecins à l'agrément comme titulaire du titre professionnel particulier de médecin spécialiste en Anesthésie - Réanimation (A.M. du 15.09.1979 publié le 26.09.1979). Au terme de sa formation, le candidat sera capable de délivrer le mode d'anesthésie le plus approprié à tout patient électif ou urgent requérant une intervention médicale ou chirurgicale, il aura acquis une expertise particulière dans le domaine du traitement de la douleur, et dans le domaine de la prise en charge des urgences intra- et extra-hospitalières. Il sera capable d'intégrer ces techniques dans le cadre d'une prise en charge pré- per- et postopératoire cohérente.

Programme structure

The training course includes full time apprenticeships in recognised services and teaching centres. It lasts for at least five years, full-time, and is divided up into two years of foundation studies consisting of a specific university education, followed by three years of extended studies. The apprenticeship project established by the university promoter must be approved by the ministerial validation committee for the speciality. These periods of practical training include being on call.

ANES2MC Programme

Detailed programme by subject

CORE COURSES [300.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2026-2027
- ⊙ Not offered in 2026-2027 but offered the following year
- ⊕ Offered in 2026-2027 but not the following year
- △ ⊕ Not offered in 2026-2027 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...)

Year
1 2 3 4 5

○ Premier bloc annuel (Formation universitaire spécifique - FUS) (60 credits)

○ WANES2300	Cours préparatoires à la spécialisation en anesthésie-réanimation	Luc Sermeus (coord.)	FR [q1] [60h] [5 Credits] ⊕	X				
○ WANES2301	Enseignement IU (EUJA 1re partie), séminaires, workshop d'anatomie BARA et simulation IU	Luc Sermeus (coord.)	FR [q1+q2] [40h] [5 Credits] ⊕	X				
○ WANES2311	Evaluation annuelle d'anesthésie-réanimation (U ou IU), 1re année	Luc Sermeus (coord.)	FR [q1+q2] [60h] [10 Credits] ⊕	X				
○ WANES2381	Stages cliniques d'anesthésie-réanimation 1re année, 1re partie		FR [q1+q2] [] [20 Credits] ⊕	X				
○ WANES2391	Stages cliniques d'anesthésie-réanimation 1re année, 2e partie		FR [q3] [] [20 Credits] ⊕	X				

Year

1 2 3 4 5

o Deuxième bloc annuel (Formation universitaire spécifique - FUS) (60 credits)

○ WANES2302	Enseignement IU (EUIA 2e partie), séminaires, workshop d'anatomie BARA et simulation IU	Luc Sermeus (coord.)	FB [q1+q2] [40h] [10 Credits] 🌐				X		
○ WANES2312	Evaluation annuelle d'anesthésie-réanimation (U ou IU), 2e année	Luc Sermeus (coord.)	FB [q1+q2] [60h] [10 Credits] 🌐				X		
○ WANES2382	Stages cliniques d'anesthésie-réanimation 2e année, 1re partie		FB [q1+q2] [] [20 Credits] 🌐				X		
○ WANES2392	Stages cliniques d'anesthésie-réanimation 2e année, 2e partie		FB [q3] [] [20 Credits] 🌐				X		

o Troisième bloc annuel (60 credits)

○ WANES2303	Enseignement IU, séminaires et formation complémentaire de 3e année	Luc Sermeus (coord.)	FB [q1+q2] [40h] [5 Credits] 🌐					X	
○ WANES2313	Evaluation annuelle d'anesthésie-réanimation (U ou IU), 3e année	Luc Sermeus (coord.)	FB [q1+q2] [60h] [10 Credits] 🌐					X	
○ WANES2383	Stages cliniques d'anesthésie-réanimation 3e année, 1re partie		FB [q1+q2] [] [20 Credits] 🌐					X	
○ WANES2393	Stages cliniques d'anesthésie-réanimation 3e année, 2e partie		FB [q3] [] [20 Credits] 🌐					X	
○ WANES2363	Mémoire d'anesthésie-réanimation 1re partie		FB [q2] [] [5 Credits] 🌐					X	

o Quatrième bloc annuel (60 credits)

○ WANES2304	Enseignement IU, séminaires et formation complémentaire de 4e année	Luc Sermeus (coord.)	FB [q1+q2] [40h] [5 Credits] 🌐						X
○ WANES2314	Evaluation annuelle d'anesthésie-réanimation (U ou IU), 4e année	Luc Sermeus (coord.)	FB [q1+q2] [60h] [10 Credits] 🌐						X
○ WANES2384	Stages cliniques d'anesthésie-réanimation 4e année, 1re partie		FB [q1+q2] [] [20 Credits] 🌐						X
○ WANES2394	Stages cliniques d'anesthésie-réanimation 4e année, 2e partie		FB [q3] [] [20 Credits] 🌐						X
○ WANES2364	Mémoire d'anesthésie-réanimation 2e partie		FB [q2] [] [5 Credits] 🌐						X

o Cinquième bloc annuel (60 credits)

○ WANES2315	Evaluation de fin de formation d'anesthésie-réanimation (U ou IU), 5e année	Luc Sermeus (coord.)	FB [q1+q2] [60h] [10 Credits] 🌐						X
○ WANES2325	Séminaires et exercices encadrés d'anesthésie-réanimation (présentation staff)	Luc Sermeus (coord.)	FB [q1+q2] [40h] [5 Credits] 🌐						X
○ WANES2385	Stages cliniques d'anesthésie-réanimation 5e année, 1re partie		FB [q1+q2] [] [20 Credits] 🌐						X
○ WANES2395	Stages cliniques d'anesthésie-réanimation 5e année, 2e partie		FB [q3] [] [20 Credits] 🌐						X
○ WANES2365	Mémoire d'anesthésie-réanimation 3e partie		FB [q2] [] [5 Credits] 🌐						X

The programme's courses and learning outcomes

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.

ANES2MC - Information

Access Requirements

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.

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

SUMMARY

- [General access requirements](#)
- [Specific access requirements](#)

General access requirements

Translated from https://www.gallilex.cfwb.be/fr/leg_res_01.php?ncda=39681&referant=l02

Art. 112. of the "Décret définissant le paysage de l'enseignement supérieur et l'organisation académique des études" :

§ 1. In accordance with the general requirements established by the academic authorities, students who have:

1. a master's degree;
2. an academic degree similar to the one mentioned in the preceding paragraph awarded by a higher education institution in the Flemish Community or the German-speaking Community, or by the Royal Military Academy, by virtue of a decision of the academic authorities and in accordance with any additional requirements they may establish;
3. a foreign academic degree deemed equivalent to the one mentioned in paragraph 1, in accordance with this Decree, a European directive, an international convention or other legislation, in accordance with the same requirements.

The additional admission requirements referred to in paragraph 2 are intended to ensure that the student has acquired the knowledge and skills required for the studies in question. When the additional admission requirements consist of one or more additional course units, these may not represent more than 60 additional credits for the student, taking into account all the credits that he or she may otherwise use for admission. These course units are part of the student's study programme.

§ 2. In accordance with the general requirements established by the academic authorities, a student who holds a title, diploma, degree or certificate of higher education, in the French Community or outside it, which does not grant him or her eligibility for admission to a specialised master's course by virtue of the preceding paragraph, may nevertheless be admitted by the jury of the course in question, in accordance with the additional requirements that it establishes, if the totality of the higher education that he or she has completed or the expertise that he or she has acquired is valued by the jury to be at least 240 credits.

§ 3. By way of derogation from these general requirements, the academic authorities may also admit to a specialised master's course holders of a title, diploma, degree or certificate awarded outside the French Community which, in that system of origin, grants direct eligibility for postgraduate studies, even if the studies sanctioned by these credentials are not organised into distinct degree courses or within a time period of at least five years.

Specific access requirements

Specific Admission Requirements

Admission conditions

- The applicant must hold the degree title of Doctor in Medicine 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 Anaesthetics-Resuscitation, in a Belgian medical 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 the 30.05.2002, relating to the planning of the medical offer for the public, published on the 14.06.2002, applies to those candidates wishing to obtain the title of specialist doctor in Anaesthetics-Resuscitation (those candidates are thus counted among the general practitioner candidates or specialists in the context of the numerus clausus).

Admission procedure

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.

Specific professional rules

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

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

Inter-university exam at the end of the second study year.

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

Evaluation of acquired knowledge at the end of the 5th year by the teaching committee. Ministerial evaluation in the 4th or 5th year. End of course piece of work in the form of a special communication in a scientific meeting or for the publication of an article. Pedagogical dossier of evaluation from the hospital.

Upon fulfilment of the above-described training requirements, the teaching committee will award the academic title in Anaesthesia - Resuscitation.

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 specialised training leading to this validation.

Contacts

Curriculum Management

Entity

Structure entity

Denomination

Faculty

Sector

Acronym

Postal address

SSS/MEDE/MSCM

(MSCM)

Faculty of Medicine and Dentistry (MEDE)

Health Sciences (SSS)

MSCM

Avenue Mounier 50 - bte B1.50.05

1200 Woluwe-Saint-Lambert

Academic supervisor: [Marie-Agnès Docquier](#)

Other academic Supervisor(s)

- [Anne-Sophie Dincq](#)

Jury

- Jury president: [Marie-Agnès Docquier](#)
- Jury secretary: [Anne-Sophie Dincq](#)

Useful Contact(s)

- Phone : 00 32 2 764 18 21: secretariat.anesthesiologie-saintluc@uclouvain.be
- Vice-president of the selection board: [Anne-Sophie Dincq](#)

