

At Bruxelles Woluwe - 1 year - Day schedule - In FrenchDissertation/Graduation Project : **NO** - 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: **RFAR9CE****Table of contents**

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RFAR9CE - Introduction

Introduction

RFAR9CE - Teaching profile

Programme structure

Le certificat s'acquiert normalement en un an. Des dérogations peuvent cependant être accordées par la Commission. Ce certificat sera délivré aux candidats qui auront suivi l'enseignement (cours, travaux pratiques, séminaires) et réussi les contrôles de connaissances pour un total de 300 heures au moins.

RFAR9CE Programme

Detailed programme by subject

- Mandatory
- ✘ Optional
- △ Not offered in 2023-2024
- ⊖ Not offered in 2023-2024 but offered the following year
- ⊕ Offered in 2023-2024 but not the following year
- △ ⊕ Not offered in 2023-2024 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 Partie de base RFAR9CE

o Enseignements obligatoires

● LCHM2246	Nuclear chemistry	Pascal Froment	[FR] [q1] [22.5h+7.5h] [3 Credits] 🌐 > English-friendly
● LPHYS2102	Ionizing Radiation Detection and Nuclear Instrumentation	Eduardo Cortina Gil	[EN] [q1+q2] [26h+26h] [6 Credits] 🌐
● LPHY2360	Physique atomique, nucléaire et des radiations	Eduardo Cortina Gil	[FR] [q1] [22.5h] [4 Credits] 🌐
● WMNUC2100	Master and compelmentary master	Véronique Roelants Thierry Vander Borgh (coord.)	[FR] [q1] [15h] [2 Credits] 🌐
● WRDTH2331B	Radiobiology - (partim radiobiology)	Xavier Geets (coord.)	[EN] [q1] [16h] [2 Credits] 🌐
● WRFAR2100T	Radiochimie, radiotoxicologie et radiopharmacie (théorie)	Bernard Gallez	[FR] [q1] [22.5h] [3 Credits] 🌐 > English-friendly
● WRPR2001	Notions de base de radioprotection	Pascal Carlier Michaël Dupont François Jamar (coord.) Renaud Lhommel	[FR] [q1] [10h+5h] [2 Credits] 🌐
● WRPR2002	Compléments de radioprotection	Dana Ioana Dumitriu Michaël Dupont Olivier Gheysens François Jamar (coord.)	[FR] [q2] [20h+10h] [3 Credits] 🌐
● WRPR2201	Stage		[FR] [] [] [6 Credits] 🌐
● WRPR2330	Utilisation des radioisotopes et des molécules marquées en biologie	Bernard Gallez (coord.) Thierry Vander Borgh	[FR] [q2] [15h+15h] [3 Credits] 🌐

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.

RFAR9CE - Information

Evaluation

The evaluation methods comply with the regulations concerning studies and exams (<https://uclouvain.be/fr/decouvrir/rgee.html>). 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

Denomination

Sector

Acronym

Postal address

SSS/MEDE

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

Health Sciences ([SSS](#))

MEDE

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Mandate(s)

- Dean : Nicolas Tajeddine

Commission(s) of programme

- Commission des certificats en radioprotection ([CRPR](#))

Other academic Supervisor(s)

- François Jamar

Useful Contact(s)

- Myriam Goosse-Roblain

