

Cycle view of the study programme

B1 Or Th Pr Au Cr

Additional information

Information

Mr Etienne CAVALIER

Medical chemistry

Endocrinology

Block B35 - CHU - 4000 Liege

Phone number : 04/366.76.92

E-mail address : etienne.cavalier@chu.ulg.ac.be

Legal framework

A.R. of 20.07.01 (MB : 30.08.2001) : Royal Decree on general regulations for protecting the population, employees, and the environment against the danger of ionising radiation.

Presentation

Doctors and pharmacists specialising in clinical biology must carry out a one-year placement and follow the following courses, which will form the basis of the examination at the end of the placement. A longer placement may be required for any specialists who have not conducted the number of in vitro tests required by the law. Specialist candidates in clinical biology are permitted to carry out the training described above during their basic specialisation. Specialists can retain their initial approval by acquiring the certificate in in vitro nuclear medicine.

Special conditions of access / students concerned

This course is aimed at doctors and pharmacists who have specialised in clinical biology or who are currently specialising in clinical biology.

Interested individuals should contact the head of the course to discuss their application.

Duration of the training

- One year (60 ECTS)

- Authorized compulsory division with the approval of the jury.

Courses programme

Collegiality :

Coordinator: Etienne CAVALIER

Laurent DREEZEN, David STRIVAY, Joël AERTS, Chantal HUMBLET, Philippe MARTINIVE, Roland HUSTINX, Véra PIRLET, Daniel GILLAIN.

Compulsory courses (B1 : 60Cr)

| | | | | | | | |
|------------|--|----|----|----|----|-----|----|
| PHYS0253-3 | <i>Experimental bases of the nuclear physics and the detection of the radiations</i> | B1 | TA | 25 | 24 | - | 5 |
| MCMN2001-2 | <i>Radiopharmacy and radiochemistry</i> - Joël AERTS | B1 | TA | 25 | 50 | - | 7 |
| MCER0007-1 | <i>Cellular and human radiobiology : histopathology and biochemistry</i> - Chantal HUMBLET, Philippe MARTINIVE | B1 | | 10 | - | - | 2 |
| RADI2001-1 | <i>Radioprotection : Hygiene problems, 1st year</i> - Roland HUSTINX | B1 | Q2 | 15 | - | - | 2 |
| MTRA9005-1 | <i>Radioprotection : radioprotection techniques and legislation</i> - Véra PIRLET | B1 | | 25 | - | - | 3 |
| MCMN2006-2 | <i>Using radioactive indicators and measuring techniques</i> - Roland HUSTINX, Véra PIRLET | B1 | | 15 | 30 | - | 4 |
| MCER0008-1 | <i>Application of radioelements : in vitro techniques</i> - Etienne CAVALIER | B1 | | 15 | 30 | - | 4 |
| RADI2004-6 | <i>Elements of Medical IT</i> | B1 | | 15 | 15 | - | 3 |
| MSTG9003-2 | <i>Placement</i> - COLLÉGIALITÉ - [12mois Internship] | B1 | | - | - | [+] | 30 |

Assessment

Successfully passing the examination at the end of the internship leads to the certificate being awarded.

Registration

Where ? : ULg lifelong learning unit.

Documents to be presented: Dean's authorisation for enrolment

Enrolment fees:

- Certificate rate

- No enrolment fees for students who are regularly enrolled at ULg (additional enrolment).