

Physiologie humaine

Lecturer

Stéphanie POCHET (Coordinator)

Course mnemonic

MEDI-J201

ECTS credits

5 credits

Language(s) of instruction

French

Course period

Second term

Course content

- > Cellular Physiology: Internal environment and homeostasis; Membrane physiology; Physiology of excitable cells
- > Systems Physiology: Integumentary System; Central Nervous System, Sensory Physiology, Endocrine System, Cardiovascular System, Immune System, Digestive System, the Kidneys

Objectives (and/or specific learning outcomes)

The course aims at giving the students the physiological bases necessary for a future Pharmacist. This knowledge is important to enabling them to understand other pharmaceutical courses like Physiopathology, Pharmacology, Toxicology Medical Biochemistry, etc.

Pre-requisites and co-requisites

Pre-requisites courses

MEDI-J100 | Eléments d'anatomie et d'embryologie humaine | 5 crédits

Courses having this one as pre-requisit

MEDI-J301 | Physiopathologie, éléments de pathologie humaine et épidémiologie | 5 crédits, PHAR-J301 | Pharmacologie générale et éléments de pharmacocinétique | 5 crédits and TRAN-J312 | Pratique officinale | 10 crédits

Teaching method and learning activities

Lectures and exercises in small groups with didactic programs

References, bibliography and recommended reading

Marieb, Human Anatomy and Physiology

Tortora, Principles of Anatomy and Physiology

Other information

Contact(s)

Laboratoire de Physiologie et Pharmacologie, CP 205/7 Tél: 32 2 650 52 87 fax: 32 2 650 52 80 Mail : spochet@ulb.ac.be

Evaluation method(s)

written examination

Evaluation method(s) (additional information)

Written examination

Main language(s) of evaluation

French

Programmes

Programmes proposing this course at the faculty of Pharmacy

BA-PHAR | Bachelor in Pharmacy | unit 2