

Course Specifications

Valid as from the academic year 2024-2025

Advances in Anaesthesia and Resuscitation, Part 2 (D002693)

Course size	(nominal values; actual values may depend on programme)				
Credits 6.0	Study time 150 h				
Course offerings and teaching methods in academic year 2024-2025					
A (Year)	Dutch	Gent	lecture		
Lecturers in academic year 2024-2025					
De Baerdemaeke	r, Luc		GE33	lecturer-in-cha	arge
Coppens, Marc			GE33	co-lecturer	
Heyse, Björn			GE33	co-lecturer	
Moerman, Anneli	ese		GE33	co-lecturer	
Wouters, Patrick			GE33	co-lecturer	
Offered in the following programmes in 2024-2025				crdts	offering
Master of Medicine in Specialist Medicine(main subject Anaesthesia and Resuscitation)				6	А

Teaching languages

Dutch

Keywords

Anaesthesia, resuscitation, perioperative medicine, medical knowlegde

Position of the course

This course aims to continue the acquisition of more specialised medical knowledge, to develop problem solving capacity and to apply it in practice.

Contents

The trainee gains basic knowledge in a broad number of fields within the speciality necessary for the applications in practice. The content that will be dealt with, is related to the learning outcomes. The trainee functions with increasing independency in an environment of increasing complexity that is evidence based. Topics (interuniversitary) course: Pregnanccy, anesthesia for surgery, paediatry en geriatry, capita selecta, anesthesia voor specific pathology

Initial competences

You can download the list of prerequisites on <u>oasis.ugent.be?</u> <u>cursuscode=D002693&taal=en</u>. Having successfully completed the course "Advances in anaesthesia and resuscitation, part 1"

Final competences

- 1 Continuing the acquisition of a more specialized and in-depth knowledge in the field of speciality.
- 2 Applying the acquired scientific knowledge and methodology in the field of the speciality (scientific attitude of patient care).
- 3 Functioning as an expert for external advice (for family doctors and specialists) based on the acquired expertise.
- 4 Working on the enhancement of the quality of the speciality.

Conditions for credit contract

Access to this course unit via a credit contract is determined after successful competences assessment

Conditions for exam contract

This course unit cannot be taken via an exam contract

Teaching methods

Lecture

Extra information on the teaching methods

e-learning modules

The programme is established by an interuniversity committee. Its organisation and information on the course is available on the BVAR website (www.sarb.be). The e-learning modules are available on Zephyr (Ugent).

Study material

Type: Handbook

Name: Clinical Anesthesia. Barash. Indicative price: € 150 Optional: yes

Type: Handbook

Name: Miller's Anesthesia Indicative price: € 430 Optional: yes

Type: Handbook

Name: Clinical Anesthesia, P. Barash, last edition Indicative price: € 150 Optional: yes

Type: Handbook

Name: Anesthesiology. Problem-oriented patient management. Yao & Artusio's Indicative price: € 120 Optional: yes

Type: Slides

Name: AVU course Indicative price: Free or paid by faculty Optional: yes

References

Anaesthesia journals: Anesthesiology, British Journal of Anaesthesia, Anesthesia & Analgesia......

Course content-related study coaching

Consultation of lecturer (appointment or via email)

Assessment moments

continuous assessment

Examination methods in case of periodic assessment during the first examination period

Examination methods in case of periodic assessment during the second examination period

Examination methods in case of permanent assessment

Oral assessment

Possibilities of retake in case of permanent assessment

not applicable

Extra information on the examination methods

- Oral examination: 4 questions according OSCE-principle (erkenningscommissie)
- General principle: 80% attendance is expected

Calculation of the examination mark

The final evaluation takes place at the end of the training A "pass" / "fail" result is given.