Course Specifications
Valid as from the academic year 2018-2019

Advances in Surgery, Part 1 (D012829)

Course size (nominal values; actual values may depend on programme)
Credits 10.0  Study time 250 h  Contact hrs 90.0 h

Course offerings and teaching methods in academic year 2018-2019
A (year) Dutch  lecture 80.0 h
guided self-study 10.0 h

Lecturers in academic year 2018-2019
Rogiers, Xavier  GE10  lecturer-in-charge
FRANCOIS, KATRIEN  GE10  co-lecturer
Pattyn, Piet  GE10  co-lecturer
Troisi, Roberto  GE10  co-lecturer
Van Nieuwenhove, Yves  GE10  co-lecturer
Vermassen, Frank  GE10  co-lecturer

Offered in the following programmes in 2018-2019

| Master of Medicine in Specialist Medicine (main subject Surgery) | 10 | A |

Teaching languages
Dutch

Keywords
Surgery

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. Topics:

Initial competences
The course builds on certain learning outcomes of the study programme leading to the academic degree "Master of Medicine (in Medicine)" (or "Physician" or "Doctor of Medicine, Surgery and Obstetrics").

Final competences
1 Acquiring a deeper knowledge and insight in the syndromes and techniques in the field of the speciality.
2 Developing an in-depth specialised scientific knowledge and methodology necessary as substructure for the problem-solving ability at the work place.

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
Guided self-study, lecture

(Approved)
Learning materials and price
- Current Diagnosics and Treatment Lange (14th Edition) (80 Euro)
- Clinical Anatomy, H. Ellis, V. Mahoedevar (50 Euro)
- Hand-outs / powerpoint presentation
- Leerboek Chirurgie, H.G. Gooszen (121 Euro)

References
- Journals surgery

Course content-related study coaching
- Consultation of lecturer (appointment or via email)

Evaluation methods
- end-of-term evaluation

Examination methods in case of periodic evaluation during the first examination period
- Written examination with multiple choice questions, portfolio

Examination methods in case of periodic evaluation during the second examination period
- Oral examination, portfolio

Examination methods in case of permanent evaluation

Possibilities of retake in case of permanent evaluation
- not applicable

Calculation of the examination mark
- A “pass” / “fail” result is given.