

LÄLM71, Clinical Medicine 2, 30 credits

Klinisk medicin 2, 30 högskolepoäng

Second Cycle / Avancerad nivå

Details of approval

The syllabus was approved by The Medical Degree Programme Board on 2016-12-07 to be valid from 2016-12-07, spring semester 2016.

General Information

The course constitutes Semester 7 of the medical programme. The course is compulsory.

Language of instruction: Swedish

The course is given in Swedish. English and Swedish-speaking literature is used.

Main field of studies

Medicine

Depth of study relative to the degree requirements

A1N, Second cycle, has only first-cycle course/s as entry requirements

Learning outcomes

Knowledge and understanding

For a pass on the course, the students shall be able to

- account for pathophysiological mechanisms, diagnostic methods, treatment methods as well as relevant societal aspects for course's subject areas,
- account for principles of referral to specialised care regarding diseases associated with the course's subject areas,
- account for legal aspects on relevant components of the course
- explain general principles of pharmacological treatments in the components of the course
- explain pathophysiological developments for the course's subject areas, based on known morphological and physiological relations.

Competence and skills

For a pass on the course, the students shall be able to

- independently diagnose and deliver initial treatment of central states, for the course's subject areas,
- take up a patient's medical history as well as carry out a directed physical examination (status) and cognitive assessment on a patient needing care for diseases within the course's subject areas,
- apply hygiene procedures
- cooperate and communicate with staff of all categories and other health care actors and institutions.

Judgement and approach

For a pass on the course, the students shall be able to

- respond to patients and relatives in a professional way
- analyse and discuss ethical issues regarding disease
- independently take responsibility for their own education.

Course content

The course includes the basic knowledge and skills in dermato-venerology, infectious medicine, the diseases of the nervous system, ophthalmology, otorhinolaryngology and rheumatology that are needed to be able to begin basic training (AT).

Pharmacology as well as image and function diagnostics are included within relevant components of the course.

Course design

Theoretical teaching in the course consists of lectures, case tuition, team-based learning, PBL and individual studies. Practical teaching includes ward location, teaching department, patient demonstrations, case seminars as well as exercises in simulated or real environments.

All scheduled tuition, except lectures, is compulsory.

The examiner may stop a student's placement (VIL) effective immediately if the student shows such serious deficiencies in knowledge, skills or approaches that patient security or the patients' trust in the healthcare system is jeopardised. Such an intervention leads to a failing grade on the current component and the student having to start over.

Assessment

At course end, theoretical knowledge with written examination is examined (10 credits). Manual skills are examined through continuous direct observations in authentic or simulated situations (5 credits).

Assessment skills, approach, as well as the skills not included above, are documented and examined in a digital course portfolio. The course portfolio also includes placement at a health care workplace.

An examiner may decide, after consultation with the Section for Educational Support, to give a student with a permanent physical disability an alternative, equivalent examination.

Subcourses that are part of this course can be found in an appendix at the end of this document.

Grades

Marking scale: Fail, Pass.

Entry requirements

Passed examinations up to semester 4, passed course components/portfolios up to semester 6 as well as passed written examinations in the Professional Skills courses up to semester 5.

Further information

In addition to the course syllabus is study instruction and grading criteria.

Subcourses in LÄLM71, Clinical Medicine 2

Applies from H10

- 1001 Written Test, 10,0 hp
Grading scale: Fail, Pass
- 1002 Practical Test, 5,0 hp
Grading scale: Fail, Pass
- 1003 Portfolio, 15,0 hp
Grading scale: Fail, Pass