

Faculty of Medicine

VMFX70, Summer Research Project I, 15 credits

Sommarforskningsprojekt I, 15 högskolepoäng First Cycle / Grundnivå

Details of approval

The syllabus was approved by The Master's Programmes Board on 2018-10-26 to be valid from 2018-10-29, spring semester 2019.

General Information

Freestanding project course for students at the Faculty of Medicine at Lund University.

Language of instruction: English

Main field of studies Depth of study relative to the degree

requirements

Medicine G1F, First cycle, has less than 60 credits in

first-cycle course/s as entry requirements

Learning outcomes

Competence and skills

On completion of the course, the students shall be able to

- write a project plan together with a supervisor, and be able to explain it
- under supervision, apply the methods required to execute the project
- under supervision, compile the results of the executed project
- summarise some key references for their own project
- orally present their own results
- discuss and provide feedback on a fellow student's presentation

Judgement and approach

On completion of the course, the students shall be able to

• pursue an argument concerning the ethical aspects of the project

Course content

In the course, the students are to plan, execute and report a research project. Furthermore, the course provides students with increased knowledge of local third-cycle studies and the research community in general. It is mainly intended for students at an early stage in their programme, i.e. after semester 1 or 2.

Course design

The course takes place in the summer as full-time studies corresponding to 10 weeks.

To be admitted to the course, the student must autonomously contact a research team at the Faculty of Medicine at Lund University in which the project can be executed and submit a project plan (according to a template) and have it approved.

The teaching mainly consists of independent work on a research project under supervision. The course also includes lectures and seminars.

Assessment

The assessment is based on two components: a course portfolio and a written and oral presentation.

The course portfolio is to include: a passed project plan, completed project work assessed by a supervisor (according to set criteria), and participation in compulsory components. The compulsory components are indicated in the timetable. (10 credits)

The written and oral presentation is to include a long written abstract according to a template, an oral presentation of the results at an assessed seminar and a critical review of a fellow student's scientific presentation. (5 credits)

Other forms of assessment can be used, if there are special reasons for this.

The examiner, in consultation with Disability Support Services, may deviate from the regular form of examination in order to provide a permanently disabled student with a form of examination equivalent to that of a student without a disability.

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

Students must be admitted to a first cycle degree programme at the Faculty of Medicine at Lund University and have passed at least 30 credits of the programme.

Subcourses in VMFX70, Summer Research Project I

Applies from V19

1801 Course portfolio, 10,0 hp Grading scale: Fail, Pass

1802 Written and oral examination, 5,0 hp

Grading scale: Fail, Pass