



LUND
UNIVERSITY

Faculty of Medicine

VMFX71, Summer Research Project II, 15 credits

Sommarforskningsprojekt II, 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

Medicine

Depth of study relative to the degree requirements

G2F, First cycle, has at least 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 based on a predetermined issue in collaboration with a supervisor
- argue for the choice of methods in the project
- aided by supervision, execute the project with the chosen methods
- compile and summarise the project's results
- choose and summarise some key references for their own project
- orally present their own results using scientifically correct language
- discuss and provide feedback on another student's presentation using scientifically correct language.

Judgement and approach

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

- discuss ethical aspects of their own and other students' projects.

Course content

In the course, the students are to plan, execute and report a research project. The course also provides the students with increased knowledge of local third-cycle studies as well as of the research community in general. It is mainly intended for students midway through their first and second cycle studies, i.e. after semesters 2-4.

Course design

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

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

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

Assessment

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

The course portfolio is to include: an approved project plan, completed project work assessed by the 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 written long abstract according to a template, oral presentation of results at an assessed seminar using scientifically correct language, and critical review of another student's scientific presentation. (5 credits).

Other forms of examination can be used if there are special reasons,

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 degree programme in the first or second cycle at the Faculty of Medicine at Lund University and have completed and passed at least 60 credits of the programme, as well as completed an independent project in the first cycle worth at least 15 credits.

Subcourses in VMFX71, Summer Research Project II

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