

Faculty of Medicine

SJSF17, Nurses Profession and Science II, 7.5 credits Sjuksköterskans profession och vetenskap II, 7,5 högskolepoäng First Cycle / Grundnivå

Details of approval

The syllabus was approved by The Nursing, Radiography, and Reproductive, Perinatal and Sexual Health Programmes Board on 2016-03-31 and was last revised on 2016-05-19. The revised syllabus applies from 2016-05-19, autumn semester 2016.

General Information

The course is included as a compulsory component in the Bachelor of Science programme in Nursing comprising 180 credits. It complies with the guidelines of the Higher Education Ordinance (SFS 1993:100 with later amendments).

Language of instruction: Swedish Some components may be in English.

Main field of studies

Depth of study relative to the degree requirements G1N, First cycle, has only upper-secondary level entry requirements

Nursing

Learning outcomes

Knowledge and understanding

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

• describe different principles of research ethics of studies involving human participation

• compare and explain different quality criteria for scientific studies in nursing including quantitative or qualitative research approaches

Competence and skills

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

- formulate and report a plan for degree project based on the research process
- critically review and defend a plan for degree project

Judgement and approach

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

• select, critically review, analyse and assess nursing sciences studies with regard to quality criteria and research ethics

Course content

Epistemology and theories of science

The research process

Research ethics

Qualitative and quantitative methods

Literature searches, source criticism, evaluation of scientific quality

Design a project plan

Course design

The teaching and learning activities are designed so as to enable students to develop a specialised understanding and are characterised by an active search for knowledge, problem solving, reflection and critical analysis. Among the work methods used are independent study, group work, peer review, skills training, seminars and lectures.

Absence from compulsory learning activities can be compensated for by other learning activities.

Assessment

One examination and two opportunities to retake the examination are arranged for each assessed component. Students who do not achieve a pass on any of these occasions will be able to retake the examination on a later occasion. A student who has failed an examination twice is entitled to request that another examiner be appointed by the programme director or equivalent.

At re-examination, individual examination may replace group 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. For a pass on the course, the student must have passed all the assessed components.

Entry requirements

General and courses corresponding to the following Swedish Upper Secondary School Programs: Mathematics 2, Science 2, and Social Studies 1b/1a1+1a2. (Biology 1+Chemistry 1+Physics 1a/1b1+1b2 equals Science 1+2)

Further information

The courses are to be studied in the order they are offered.

Subcourses in SJSF17, Nurses Profession and Science II

Applies from H16

- Quality Criteria and Research Ethics, 3,5 hp
 Grading scale: Fail, Pass
 Written group assignment including individual assessment and oral in groups including individual assessment.
- 1602 Project Plan for Bachelor Thesis and and Defence, 3,5 hp Grading scale: Fail, Pass Written group assignment and oral presentation in groups of two students including individual assessment.
- 1603 Opposition of Project Plan, 0,5 hp Grading scale: Fail, Pass Oral group assignment including individual assessment, peer review.