



**Karolinska
Institutet**

Course syllabus for

Health Psychology, 7.5 credits

Hälsopsykologi, 7.5 hp

This course syllabus is valid from spring 2024.

Please note that the course syllabus is available in the following versions:

Autumn2023 , Spring2024

Course code	2PS048
Course name	Health Psychology
Credits	7.5 credits
Form of Education	Higher Education, study regulation 2007
Main field of study	Psychology
Level	G2 - First cycle 2
Grading scale	Pass with distinction, Pass, Fail
Department	Department of Clinical Neuroscience
Decided by	Education committee CNS
Decision date	2023-04-05
Revised by	Education committee CNS
Last revision	2024-09-25
Course syllabus valid from	Spring 2024

Specific entry requirements

Passed results of the first and second semester (60 credits) and at least 15 credits from the third semester of the Study Programme in Psychology.

Student having failed placement (placement or the equivalent) as a consequence of having shown serious deficiencies in knowledge, skills or attitude that client- or patient security or the clients/ the patients/ the employers' trust for the activities/the healthcare been jeopardised, are qualified to new placement only when the individual action plan has been completed.

Objectives

Module 1, Basic Health Psychology

On completion of the module, the student should be able to

- describe and reason about central concepts models, theories and methods within health psychology
- account for common somatic national diseases and their pathophysiology and the relation between illness/ pathophysiology and psychology/ behavioral factors

- with a scientific approach, describe and value knowledge, treatment methods and measures relevant for health and disease, both within and outside of established health care
- describe the body's nervous-, hormonal-, and immune-systems and their interface and discuss its relevance in health, disease, well-being and brain function
- describe psychological methods central to behavior change and prevention, and show ability to reflect over one's own behavior change
- in a given context apply health psychological knowledge, theories and/ or methods to describe, analyse and/ or suggest actions regarding problems within the health psychology realm.

Module 2, Applied Health Psychology

On completion of the module, the student should be able to

- show ability to describe applied work within the field of the health psychology, based on their own observations
- describe and reflect around the theories and assumptions behind the practical work in the organization, and reflect on difficulties and possibilities with implementation of evidence-based care
- identify and describe the competency of the professions that work together in the organization
- reflect on whether and how collaboration between different professions contributes to evidence-based care and rehabilitation, improved health and/ or high quality research.

Content

The course consists of the following two modules:

Basic Health Psychology, 6.0 hp

Grading scale: VU

In the first module of the course, knowledge is given of the health concept and methods to measure relevant phenomena such as stress, health or quality of life. Disease theory and pathology, and general knowledge about national diseases, regarding occurrence, genesis, treatment and possible influence on the nervous system. The basic interplay between neural, hormonal, and immunological mechanisms in relation to behavior and health, and the illnesses studied. Psychobiological perspectives on pain, stress and sleep are presented. Preventive work, psychological treatment and methods for life-style and behavior change within somatic care are included. Complementary and alternative medicine is touched upon briefly.

Applied Health Psychology, 1.5 hp

Grading scale: GU

The module's first part consists of observation of professional practice relevant to health psychology, e.g. psychological treatment in somatic care, preventive health care or in health-psychological research. The final part consists of presentation and discussion of observations at the site, and an analysis of theories and methods informing the work in the particular site observed on theories and methods that underlie the work on the auscultation place.

Teaching methods

The teaching consists of teacher-supervised lectures and practical elements such as journal club, oral presentation, auscultation and exercises that aim to provide familiarity with methods of behavioural change.

Some course elements are compulsory, see heading "Examination".

Examination

The course is examined in the following way:

Module 1, Basic Health Psychology

- a) written examination, is graded U or G
- b) optional assignment, is graded U, G or VG
- c) compulsory teamwork on disease theory, including a presentation
- d) active participation in compulsory workshop and work on behavioural change, as well as follow-up reporting
- e) active participation in compulsory journal club
- f) active participation in compulsory seminar on stress.

The module is graded U, G or VG.

The grade G on the module requires G on the home examination, as well as fulfillment of compulsory course elements.

The grade VG on the module requires G on the home examination and VG on the optional written assignment, as well as fulfillment of compulsory course elements.

Module 2, Applied Health Psychology

- a) compulsory auscultation
- b) written report, is graded U or G
- c) compulsory participation in discussion seminar.

The module is graded U or G.

The grade G on the module requires G on the written report, as well as fulfillment of compulsory course elements.

Course grade

The entire course is graded U, G or VG.

The grade G on entire course requires G on both modules.

The grade VG on entire course requires VG on module 1 and G on module 2.

Absence from or unfulfillment of compulsory course elements

The examiner decides whether, and if so how, absence from or unfulfillment of compulsory course elements can be made up for. Study results cannot be reported until the student has participated in or fulfilled compulsory course elements, or compensated for any absence/ failure to fulfill in accordance with instructions from the examiner. Absence from or unfulfillment of a compulsory course element may imply that the student can not retake the element until the next time the course is offered.

Limitation in the number of VIL opportunities

Regarding the auscultation, which is a VIL placement, the number of times a student has the right to auscultate is limited to two (2) times.

Guidelines in case of failure of auscultation (VIL)

The examiner may, with immediate effect, interrupt a student's auscultation (VIL) if the student demonstrates such a serious lack of understanding, skills or attitude that patient security or the patients' confidence in medical care is at risk. If a VIL opportunity is interrupted in this way, this counts as one failed VIL opportunity. In such cases, an individual action plan should be established, where it is made explicit what activities and examinations are required before the student is qualified for a second VIL-opportunity on the course.

Possibility of exception from the course syllabus' regulations on examination

If there are special grounds, or a need for adaptation for a student with a disability, the examiner may decide to deviate from the syllabus' regulations on the examination form, the number of examination opportunities, the possibility of supplementation or exemptions from the compulsory section/s of the course etc. Content and learning outcomes as well as the level of expected skills, knowledge and attitudes may not be changed, removed or reduced.

Transitional provisions

The course has been cancelled and was offered for the last time in the spring semester of 2024. Examination will be provided until the spring of 2026 for students who have not completed the course.

Other directives

Course evaluation takes place according to KI's local guidelines. Results and possible actions are communicated to the students on the course web page.

Literature and other teaching aids

Additional reading according to the teacher's instruction.

Morrison, James R.

When psychological problems mask medical disorders : a guide for psychotherapists

Second edition : New York : Guilford Press, cop. 2015 - viii, 247 p.

ISBN:978-1-4625-2177-7 LIBRIS-ID:18318386

[Library search](#)

Sand, olav; et al

Människokroppen : Fysiologi och anatomi

Stockholm : Liber, 2007 - 544s

ISBN:9789147084357

[Library search](#)

Mandatory literature - CHOOSE yourself one (1) of these two books

Ogden, Jane

Health Psychology

Seventh edition : Maidenhead : Open University Press, 2023 - xxvii, 566 sidor

ISBN:9780335251865 LIBRIS-ID:0grh2g36x2s714qn

URL: [Länk](#)

[Library search](#)

Morrison, Val; Bennett, Paul

An introduction to health psychology

Fifth edition. : Harlow, England : Pearson, 2022 - XIV, 705 sidor

ISBN:9781292262901 LIBRIS-ID:0fr8q1l1xdpj9d9w

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