

SYLLABUS

Occupational therapy: Evidence, improvement science and development in health care 7.5 credits A7024H

**Arbetsterapi: Evidens, förbättringskunskap och
verksamhetsutveckling i hälso- och sjukvård**

Course syllabus admitted: Autumn 2023 Sp 1 - Present

DECISION DATE

2023-02-14

Occupational therapy: Evidence, improvement science and development in health care 7.5 credits A7024H

Arbetsterapi: Evidens, förbättringskunskap och verksamhetsutveckling i hälso- och sjukvård

Second cycle, A7024H

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	U G VG	Arbetsterapi	Therapy, Rehabilitation and Dietary Treatment

Entry requirements

Selection

The selection is based on 30-285 credits

Course Aim

Compare, evaluate and argue for how knowledge about implementation can be applied in practice and research relevant to occupational therapy, taking evidence, improvement work and sustainability into account.

Develop a plan and argue for an improvement project aimed at increasing the quality of activities relevant to occupational therapy.

Systematically and critically examine evidence based on critical appraisal tools for empirical studies and literature reviews and reflect over the role critical review in a wider context

Contents

Theories and models for implementation

Science and tools for developing and improving activities and working methods in a sustainable manner.

Evidence in relation to gender equality and sustainability

Methods and work practices for evidence-based practice

Policy documents governing quality and patient safety

Critical appraisal tools for review of different types of scientific studies

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

The course is given using distance learning methodology, and is web-based. The studies require computer skills and internet access, as well as a headset and a webcam. The course has its pedagogical basis in LTU's pedagogical idea. This working method is founded on the idea that each student should be inspired to become engaged, as well as independent and active learning that challenges her/his abilities. The student shall actively seek out and solve problems through exploratory and critically reflective working methods. The course is read together with physiotherapy master's students with subject specialisation. The teaching is conducted through literature studies, lectures, seminars, oral and written presentations and independent project work.

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. Achievement of the course is evaluated continuously, and to obtain a passing grade the student must have fulfilled the objectives of the course. Achievement of the objectives is assessed individually in writing and orally through assignments, seminars and presentations.

The grading criteria for G (Pass) and VG (Pass with distinction) are specified in the study guide

Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

Course offered by

Department of Health, Education and Technology

Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0003	Individual written assignment	U G VG	4.5	Mandatory	A21	
0004	Seminar	U G#	1.5	Mandatory	A21	
0005	Presentation	U G#	1.5	Mandatory	A21	

Last revised

by Anna Öqvist, Director of Undergraduate Studies at the Department of Health, Education and Technology 2023-02-14

Syllabus established

by Prefekt vid Institutionen för hälsa, lärande och teknik 2021-02-11