

SYLLABUS

Occupational Health and Safety Management 7.5 credits A0004A

Arbetsmiljöledning

Course syllabus admitted: Autumn 2023 Sp 1 - Present

**DECISION DATE
2021-11-04**

Occupational Health and Safety Management 7.5 credits A0004A

Arbetsmiljööledning

First cycle, A0004A

| Education level | Grade scale | Subject | Subject group (SCB) |
|-----------------|-------------|-------------------------|-----------------------------|
| First cycle | U G# | Industriell arbetsmiljö | Work Science and Ergonomics |

Main field of study

Sociology

Entry requirements

In order to meet the general entry requirements for first cycle studies you must have successfully completed upper secondary education and documented skills in English language + Swedish upper secondary school courses Mathematics 2a or 2b or 2c, Social Studies 1b or 1a1+1a2.

Selection

The selection is based on final school grades or Swedish Scholastic Aptitude Test.

Course Aim

The course aims at giving the student the opportunity to actively obtain basic knowledge about applied systematic Occupational Health and Safety Management (OHSM).

A student that has passed the course shall have learned:

- basic legislation regarding systematic OHSM,
- the most important components in systematic OHSM,
- how to survey and analyze systematic OHSM systems,
- how to design concrete and realistic proposals for improved systematic OHSM, especially regarding psycho social work environment and ergonomics,
- how to write and report basic information and facts for decision making regarding OHSM systems.

Contents

The course deals with systematic occupational health and safety management, based on laws and regulations. Focus is on psycho social work environment. Consequences of poor working conditions, such as musculo skeletal disorders, stress and abusive treatment, abuse, threats and violence and how these consequences can be prevented by means of systematic occupational health and safety management. The students shall, in groups of about 4 students, map and analyse a real business/company. Depending on the results from the analysis the students shall suggest and specify improvements in the business/company's existing management system for the work environment.

Realization

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

Lectures, lessons and practices, independent field studies at project companies. Group work and co-operation with companies, authorities and organisations. Review of performed examination task.

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. Lectures, lessons and practices, independent field studies at project companies. Group work and co-operation with companies, authorities and organisations. Review of performed examination task. For a passed mark the student needs to perform a passed project work, a passed presentation of the examination task and a passed project report. Presentations shall be made both for companies/organisations as well for the students that are attending the course and the course examiner. Attendance at seminars and presentations is compulsory.

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.

Remarks

Students must register for the courses themselves, or contact ETKS educational administration eduetks@ltu.se, not later than three days after the quarter commences. Failure to do so can result in the place being lost. This rule also applies to students with a guaranteed place.

Overlap

The course A0004A is equal to ARA110

Course offered by

Department of Social Sciences, Technology and Arts

Modules

| Code | Description | Grade scale | Cr | Status | From period | Title |
|------|--|-------------|-----|-----------|-------------|-------|
| 0001 | Written and oral presentation project work | U G# | 7.5 | Mandatory | A07 | |

Study guidance

Study guidance for the course is to be found in our learning platform Canvas before the course starts. Students applying for single subject courses get more information in the Welcome letter. You will find the learning platform via My LTU.

Last revised

by Director of Undergraduate Studies Daniel Örtqvist, Department of Social Sciences, Technology and Arts 2021-11-04

Syllabus established

by Institutionen för arbetsvetenskap 2010-03-02