

SYLLABUS

Psychological aspects of leadership and risk management 7.5 credits P0021A

Psykologiska aspekter på ledarskap och riskhantering

Course syllabus admitted: Autumn 2017 Sp 1 - Autumn 2018 Sp 2

**DECISION DATE
2017-02-15**

Psychological aspects of leadership and risk management 7.5 credits P0021A

Psykologiska aspekter på ledarskap och riskhantering

First cycle, P0021A

Education level	Grade scale	Subject	Subject group (SCB)
First cycle	U G VG	Psykologi	Psychology

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 and Course requires ability to analyse a safety management system (course Risk management).

Selection

The selection is based on 1-165 credits.

Examiner

Malin Wass

Course Aim

Upon successful completion of this course, students will be able to:

1. Analyze various situations with respect to their demands on human situation awareness, decision making, communication, team work, leadership, stress and fatigue.
2. Analyze systems and procedures for crisis management.

Contents

- Human information processing capacity.
- Decision making, communication and teamwork in high-risk work settings.
- Basic leadership psychology.
- The effects of stress and fatigue on performance.

Realization

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

Lectures, seminars and 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. Written exam, 4,5hp. Grades: Failed, Passed, Passed with distinction. Project work, 3hp. Grades: Failed, Passed.

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 P0021A is equal to P0069A, ARP314

Literature. Valid from Autumn 2016 Sp 1

Flin, R., O' Connor, P. & Crichton, M. (2009). Safety at the sharp end: A guide to non-technical skills. Ashgate
Articles about 100 p.

Course offered by

Department of Business Administration, Technology and Social Sciences

Items/credits

Number	Type	Credits	Grade
0001	Written exam	4.5	U G VG
0002	Project work	3	U G#

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 Business Administration, Technology and Social Sciences 2017-02-15

Syllabus established

by Salla Piippola 2010-06-15