



Faculty of Arts and Social Sciences
Environmental Science

Syllabus

Implementation and evaluation of risk management efforts

Course Code:	RHAD38
Course Title:	Implementation and evaluation of risk management efforts <i>Implementering och utvärdering av riskhanteringsåtgärder</i>
Credits:	7.5
Degree Level:	Master's level
Progressive Specialisation:	Second cycle, has second-cycle course/s as entry requirements (A1F)

Major Field of Study:
RHA (Risk Management)

Course Approval

The syllabus was approved by the Faculty of Arts and Social Sciences 2026-01-20, and is valid from the Autumn semester 2026 at Karlstad University.

Prerequisites

At least 10 credits from RHAD01 Human safety I: injury analysis and risk assessment (7.5 credits) and RHAD22 Human safety II: injury prevention and safety promotion (7.5 credits). In addition, upper secondary level Swedish 3, English 6 or Swedish level 3, English level 2. An equivalence assessment can be made.

Learning Outcomes

Upon completion of the course, students should be able to:

1. select or design a measure to meet an identified need in societal risk management,
2. assess the potential for a given prevention measure to be implemented in a given societal context,
3. identify and collaborate with relevant actors or experts to understand the societal aspects of a defined prevention measure, and
4. plan evaluation studies of societal interventions for risk management, including designing indicators for follow-up.

Content

The course deepens the understanding of implementation and evaluation of risk management measures in society. The course is based on the principle that risk management and safety-promoting measures are an integrated part of society and must be designed with regard to factors that contribute to a sustainable system. Efforts to manage risks and organise safety precautions must address the individual as well as policy and decision-making processes in general. Special emphasis is on systematic methods for implementing and evaluating risk management and different safety and security promoting measures.

The course is offered as distance education with 1-2 on-campus meetings (Karlstad University). On-campus instruction is in the form of lectures, seminars, and discussions. Seminars are part of assessment and therefore mandatory.

Reading List

See separate document.

Examination

All learning outcomes are assessed based on individual written assignments and participation in seminars.

If students have a decision from Karlstad University entitling them to Targeted Study Support due to a documented disability, the examiner has the right to give such students an adapted examination or to examine them in a different manner.

Grades

One of the grades Pass with Distinction (VG), Pass (G), or Fail (U) is awarded in the examination of the course.

Quality Assurance

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course evaluation is partly based on student views and experiences obtained in accordance with current regulations and partly on other data and documentation. Students will be informed of the result of the evaluation and of any measures to be taken.

Course Certificate

A course certificate will be provided upon request.

Additional information

The local regulations for studies at the Bachelor and Master levels at Karlstad University stipulate the obligations and rights of students and staff.