



Faculty of Health, Science and Technology  
Risk Management

## Syllabus

### Human Safety II; injury prevention and safety promotion

<b>Course Code:</b>	RHAD22
<b>Course Title:</b>	Human Safety II; injury prevention and safety promotion <i>Human Safety II; injury prevention and safety promotion</i>
<b>Credits:</b>	7.5
<b>Degree Level:</b>	Master's level
<b>Progressive Specialisation:</b>	Second cycle, has only first-cycle course/s as entry requirements (A1N)

#### Major Field of Study:

FHA (Public Health Sciences)  
RHA (Risk Management)  
RIS (Societal Risk Management)

#### Course Approval

The syllabus was approved by the Faculty of Health, Science and Technology 2015-03-12, and is valid from the Autumn semester 2015 at Karlstad University.

#### Prerequisites

Completed first-cycle courses 120 ECTS and the course Human Safety I: Injury Analysis and Risk Assessment, 7.5 ECTS cr and cr, or equivalent. Upper secondary level Swedish 3 or B and English 6 or A

#### Learning Outcomes

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

- recognise central concepts and definitions in the field of human safety,
- evaluate the principles and approaches used in societal safety promotion,
- critically reflect on similarities and differences between human safety sectors and areas, and on potential future development and the effectivization of societal safety promotion,
- compare approaches and models for systematic injury prevention and safety promotion as well as risk management theories in the human safety field,
- apply the principles of injury prevention development and safety promotion programs at various levels of society.

#### Content

The course deals with the basic principles of injury prevention and safety promotion in society. Theories and models of systematic injury prevention and safety promotion are treated (e.g. accident and systems theory, injury mechanisms, quality development and health promotion) in relation to societal ways of preventing injuries, for instance, traffic safety, working environment initiatives, product safety, fire safety, protecting children and the elderly, and preventing suicide and violence. An important component in the course is that students develop skills in planning injury prevention and

safety promotion efforts in society.

The course is offered as part-time distance education with two brief periods on campus (Karlstad university) at the beginning and end of the course. On-campus instruction is in the form of lectures, seminars with reports, critical review and discussion. The seminars are part of the assessment and therefore mandatory.

Problem-based learning and the pedagogy of participation characterise the organisation of the course. Students are given the opportunity to develop critical analysis and problem-solving skills through independent literature study and lectures integrated with hand-in assignments and review of fellow-students' work.

### **Reading List**

See separate document.

### **Examination**

Assessment is based on individual hand-in assignments, written individual take-home exam, and on-campus seminars.

### **Grades**

One of the grades Fail (U), Pass (G), or Distinction (VG) 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 course RHAD22 cannot be included in the same degree programme as the course FHAD22. The local regulations for studies at the Bachelor's and Master's levels at Karlstad University stipulate the obligations and rights of students and staff.

Students are required to have access to an Internet connected computer with the capacity specified by the university's IT support.