



LUNDS UNIVERSITET
Lunds Tekniska Högskola

Course syllabus

Civil beredskap **Civil Preparedness**

VRSF01, 9 credits, G2 (First Cycle)

Valid for: 2023/24

Faculty: Faculty of Engineering, LTH

Decided by: PLED BI/RH

Date of Decision: 2023-04-12

General Information

Main field: Technology.

Compulsory for: R2

Language of instruction: The course will be given in Swedish

Aim

The purpose of the course is to provide the student with an introduction to terms, structures, processes, methods, actors and rules and regulations within civil preparedness, foremost within a Swedish context. Further, the course aims to introduce practical problems that professionals within the field may face. Finally, the course aims to form a basis for further studies within the field.

Learning outcomes

Knowledge and understanding

For a passing grade the student must

- show an overarching understanding of common terms, structures, processes, methods, actors and rules and regulations within civil preparedness.
- be able to account for common practical challenges within civil preparedness.
- be able to problematize the complexity of the knowledge area.

Competences and skills

For a passing grade the student must

- be able to apply the theoretical and empirical contents of the course in practical course

activities.

- both verbally and in writing show an ability to describe, communicate and discuss own arguments and conclusions.
- independently be able to identify and formulate common challenges within civil preparedness.

Judgement and approach

For a passing grade the student must

- be able to participate in a problematizing discussion around important problems within the field, including relevant ethical considerations.
- independently be able to critically reflect over how civil preparedness is conducted in practice.

Contents

The course includes lectures and seminars where concepts, structures, processes, methods, actors and regulation within the area of civil preparedness are presented and discussed. The students then get opportunities to apply the knowledge in exercises and seminars as well as in written essays. Moreover, presentations are given by practitioners in the area of civil preparedness. These lectures give the students insights into how it is to work professionally with civil preparedness, in different roles/professions that are relevant for the students.

Examination details

Grading scale: UG - (U,G) - (Fail, Pass)

Assessment: The course examination is through individual written assignments, completed peer reviews and active participation in obligatory seminars. If a student is absent from obligatory activities, such as obligatory seminars, this activity will be replaced with a written assignment. All examining activities must be passed in order to pass the course.

The examiner, in consultation with Disability Support Services, may deviate from the regular form of examination in order to provide a permanently disabled student with a form of examination equivalent to that of a student without a disability.

Parts

Code: 0123. **Name:** Written Assignments.

Credits: 6. **Grading scale:** UG. **Assessment:** Successfully completed written reflections **Contents:** Individual written assignments focusing on various aspects of civil preparedness

Code: 0223. **Name:** Peer Feedback.

Credits: 1. **Grading scale:** UG. **Assessment:** Successfully completed peer reviews, i.e. written reflections with comments. **Contents:** Peer review of fellow students' individual written assignments with the purpose of training the ability to critically reflect

Code: 0323. **Name:** Seminars.

Credits: 2. **Grading scale:** UG. **Assessment:** Active participation in mandatory seminars. **Contents:** Active participation in seminars with the purpose of training the ability to engage in academic discussion.

Admission

Assumed prior knowledge: Introduction to studies in risk, safety and crisis management.
The number of participants is limited to: No

Reading list

- Myndigheten för samhällsskydd och beredskap (MSB): Stabsmetodik – Grund. ISBN: 978-91-7927-290-6. MSB2017 – july 2022.
- Myndigheten för samhällsskydd och beredskap (MSB): Stabsmetodik – Verktygslåda. ISBN: 978-91-7927-289-0. MSB2016 – july 2022.
- Myndigheten för samhällsskydd och beredskap (MSB): Stabsmetodik – Utmaningar och dilemman. ISBN: 978-91-7927-291-3. MSB2018 – july 2022.
- Uhr, C. (Red.) (2015): Att åstadkomma inriktning och samordning – 7 analyser utifrån hanteringen av skogsbranden i Västmanland 2014. Avdelningen för riskhantering och samhällssäkerhet, Lunds universitet. Lund.
- Myndigheten för samhällsskydd och beredskap (MSB): Gemensamma grunder för samverkan och ledning vid samhällsstörningar. ISBN: 978-91-7383-884-9.
- Frykmer et al (2021): Forskningsstudie av arbetet i länsstyrelsernas samordningskansli som etablerats med anledning av covid19. Lund: LTH, Avdelningen för Riskhantering och Samhällssäkerhet.
- Uhr och Frykmer 2020: Systemperspektiv.
- Förordning (2022:524): Om statliga myndigheters beredskap.
- Handlingskraft, Handlingsplan för att främja och utveckla en sammanhängande planering för totalförsvaret 2021-2025. FM202 1-1 7683:2, MSB2020-l6261-3 , 2021-08-27.
- Danagård LiTHO: Handbok i kontinuitetshantering Östergötland län. 2022.
- Vägledning i att ta emot internationellt stöd, Myndigheten för samhällsskydd och beredskap (MSB). ISBN: 978-91-7383-608-1. MSB927 - October 2015.
- Jonsson, D: Typfall 5: Utdragen och eskalerande gråzonsproblematik. 2018.
- Jonsson, D. : Att använda scenarier i planering för civilt försvar. 2017.
- Uhr, C: När top-down möter bottom-up. Försvarshögskolan: Militärvetenskapliga institutionen, avdelningen för ledningsvetenskap och militärteknik, 2019.
- Lundberg: Civilt försvar – vägen hit.

Contact and other information

Course coordinator: Tove Frykmer, tove.frykmer@risk.lth.se

Course coordinator: Christian Uhr, christian.uhr@risk.lth.se