

Course Syllabus

System Perspectives for Comprehensive National Defence

Systemperspektiv på totalförsvar

Course Code	2FS028	Main Field of Study	Systems Science for Defence and Security
Valid from Semester	Spring 2022	Department	Department of Systems Science for Defence and Security
Education Cycle	Advanced level	Subject	Systems Science for Defence and Security
Scope	4.5	Language of Instruction	The teaching is conducted partly in Swedish.
Progression	A1N	Decided by	The Research and Education Board's Course Syllabus Committee at the Swedish Defence University
Grading Scale Revision	Fail, Pass, Pass with Distinction 1.0	Decision date	2022-01-01

Entry Requirements

For elective course: Admitted to the Master's Programme in Defence and Security Systems Development.

For freestanding courses: A bachelor's degree with a minimum of 180 credits, including a minimum of 90 credits in the field of defence, crisis management and security. Alternatively, a bachelor's degree in Engineering or equivalent.

Course Content and Structure

The aim of this course is to deepen the student's understanding of the system perspectives that may be used to understand, analyze and develop concepts for total defence.

Scope of the course:

- 1. relevant system perspectives,
- 2. principled concepts, and
- 3. analyses of concepts for total defence.

The course is a literature-based course conducted via distance-guided literature studies. Therefore, the course is designed for distance learning.

Intended Learning Outcomes

After completed course the student should be able to:

Knowledge and understanding:

- describe and categorize several different system perspectives relevant to the study of concepts for total defence Ability:
- analyze and argue for the strengths and weaknesses of a concept for total defence from a relevant system perspective Ability to evaluate:
- apply a critical scientific approach to problematize the relation between the actual suitability of a concept for total defence and the simplified model of the concept resulting from analysis taking a system perspective.

Type of Instruction

Independent Study

Assessment



Examination

Scope: 4.5

Grading Scale: Fail, Pass, Pass with Distinction

The course is examined through a written unsupervised assignment.

Grading

Grades are awarded on a three-grade scale: Pass with merit (VG), Pass(G) and Fail (U). Assessment criteria will be published at the start of the course.

A pass(G) requires a pass(G) for the written unsupervised assignment.

A pass with merit (VG) requires a pass with merit (VG) for the written unsupervised assignment.

The examiner may decide that supplementary work is required in order for a pass grade to be achieved. Examination papers submitted late will not be graded, unless there are special reasons, which have been approved by the examiner. Supplementary assignments are to be submitted no later than five working days after the notification of results and the supplementary assignment for the examination in question, unless there are special reasons, which have been approved by the examiner.

Restrictions in Number of Examinations

There is no limit to the total number of examination opportunities.

Restrictions Concerning Degree

The course cannot be included in a degree that includes another course with content that fully or partially corresponds to the content of this course.

Transitional Provisions

When a course is no longer provided or when the content of a course has been significantly altered, the student retains the right to be examined in accordance with this course syllabus once per term during a three-term period.

Miscellanous

If the student has a decision from the Swedish Defence University stating the need for extra pedagogical support because of a functional disability, the examiner may decide on alternative examination forms for the student.

The course is conducted within the Master's Programme in Defence and Security Systems Development.

The course can also be read as a freestanding course.

On completion of the course, an evaluation will be conducted under the auspices of the course director. This evaluation will form the

basis for any changesto the course.

The course may be held in English, in parts or entirely.

This is a modified version of the syllabus, created to transfer the original to the education database Kursinfo. For originals, contact the archive.



Reading List System Perspectives for Comprehensive National Defence

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Course Code 2FS028
Revision 1.0

Reading List Valid

2020-06-05

from Date

Reading List Decided

2020-06-05

Date

Suitable literature on system perspectives and concepts for comprehensive national defence is decided upon individually. The literature will be made available digitally by the Swedish Defence University.