



**Karolinska  
Institutet**

Course syllabus for

# **Global Toxicology in a Sustainable Society, 2.5 credits**

Global toxikologi i ett hållbart samhälle, 2.5 hp

This course has been cancelled, for further information see Transitional provisions in the last version of the syllabus.

Please note that the course syllabus is available in the following versions:

Autumn2019 , [Autumn2020](#)

Course code	4TX033
Course name	Global Toxicology in a Sustainable Society
Credits	2.5 credits
Form of Education	Higher Education, study regulation 2007
Main field of study	Toxicology
Level	AV - Second cycle
Grading scale	Pass with distinction, Pass, Fail
Department	Institute of Environmental Medicine
Decided by	Education committee IMM
Decision date	2019-03-07
Course syllabus valid from	Autumn 2019

## **Specific entry requirements**

At least the grade pass on all courses on semesters 1 and 2 within the Master's Programme in Toxicology.

## **Objectives**

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

Regarding knowledge and understanding

- demonstrate understanding of the concept sustainable development and the UN sustainable development goals,

Regarding competence and skills

- identify toxicological problems in a global perspective and analyse their relations to sustainable development,
- account for international legislation and policy for chemical safety and demonstrate its importance

for promoting sustainable development,

Regarding judgement and approach

- identify and evaluate social and ethical aspects related to chemical safety in a global perspective.

## **Content**

This course includes global perspective in toxicology including the importance of chemical safety for sustainable development and the role of toxicologists.

## **Teaching methods**

The teaching includes lectures, assignments and oral presentation.

## **Examination**

The examination consists of a written exam.

If there are special grounds, or a need for adaptation for a student with a disability, the examiner may decide to deviate from the syllabus's regulations on the examination form, the number of examination opportunities, the possibility of supplementation or exemptions from the compulsory section/s of the course etc. Content and learning outcomes as well as the level of expected skills, knowledge and abilities may not be changed, removed or reduced.

Compulsory participation

All presentations are compulsory. The course director assesses if and, in that case, how absence can be compensated. Before the student has participated in all compulsory parts or compensated absence in accordance with the course director's instructions, the student's results will not be registered in LADOK.

## **Transitional provisions**

After each course occasion there will be at least six occasions for the examination within a two-year period from the end of the course.

## **Other directives**

The course language is English.

Course evaluation will be carried out in accordance with the guidelines established by the Board of Higher Education.

## **Literature and other teaching aids**

### **Literature**

Scientific publications and reports of relevance for the project.