

# KH102V Chemical Engineering and Technology for Profession-ally Active 15.0 credits

Kemiteknik för yrkesverksamma

This is a translation of the Swedish, legally binding, course syllabus.

If the course is discontinued, students may request to be examined during the following two academic years

#### **Establishment**

Course syllabus for KH102V valid from Autumn 2013

## **Grading scale**

P, F

#### **Education cycle**

First cycle

## Main field of study

Chemistry and Chemical Engineering, Technology

# Specific prerequisites

## Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

#### Intended learning outcomes

#### **Course contents**

#### Course literature

McCabe, W. L., Smith, J. C. and Harriott, P., Unit Operations of Chemical Engineering, 7th ed., McGraw-Hill, New York, 2005, Fogler H. S., Elements of Chemical reaktion Engineering 4th Ed, 2005, Prentice-Hall International, Inc, exempelsamlingar m.m.

Övningsexempel och annat kursmaterial på svenska som säljs via KTH.

#### **Examination**

- LIT1 Literature Work, 1.5 credits, grading scale: P, F
- TEN1 Examination, 3.0 credits, grading scale: P, F
- TEN2 Examination, 3.0 credits, grading scale: P, F
- TEN3 Examination, 3.0 credits, grading scale: P, F
- ÖVN1 Exercise, 1.5 credits, grading scale: P, F
- ÖVN2 Exercise, 1.5 credits, grading scale: P, F
- ÖVN3 Exercise, 1.5 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

## Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.