



Course Syllabus:

Environmental Science MA, Methodology from a Systems Perspective, 7,5 Credits

General data

Code	MX003A
Subject/Main field	Environmental Science
Cycle	Second cycle
Credits	7.50
Progressive specialisation	Second cycle, has only first-cycle course/s as entry requirements
Answerable department	Faculty of Science, Technology and Media
Established	2007-08-13
Date of change	2015-03-04
Version valid from	2013-08-15

Entry requirements

Degree of Bachelor of at least 180 Credits (180 ECTS) or equivalent, with at least 30 Credits (30 ECTS) in Environmental Science or Environmental Technology/Engineering.

Proven language proficiency in English (English course B), for example shown from one of the following international English tests:

- TOEFL with a minimum score of 575 on a paper based test and not below 4.5 on the TWE
- TOEFL with a minimum score of 90 on internet based test and not below 20 on the TWE
- IELTS Academic Training with a minimum overall score of 6.5 and a minimum score on the specific parts of at least 5.5.

Selection rules and procedures

The selection process is in accordance with the Higher Education Ordinance and the local order of admission.

Grading system

The grades A, B, C, D, E, Fx and F are given on the course. On this scale the grades A through E represent pass levels, whereas Fx and F represent fail levels.

Course reading

Required literature

Compendium in environmental systems methodology

Baumann, Henrikke; Tillman, Anne-Marie, *The hitchhiker's guide to LCA : an orientation in life cycle assessment methodology and application*, Lund, Studentlitteratur, 2004, 91-44-02364-2

Schwartz, Peter, *Art of the long view - planning for the future in an uncertain world*, John Wiley and Sons Ltd, 1998, 0471977853

Selected articles - available at course start.