



## Course syllabus

Faculty Board of Science and Engineering  
School of Computer Science, Physics and Mathematics

2IK015 Utvärdering av IS och affärs- och verksamhetsutveckling, 7,5  
högskolepoäng

Evaluation of Information Systems and Business Development, 7.5  
credits

### **Main field of study**

Information Systems

### **Subject Group**

Informatics/Computer and Systems Sciences

### **Level of classification**

First Level

### **Progression**

G1F

### **Date of Ratification**

Approved by the Board of the School of Computer Science, Physics and Mathematics  
2009-12-04

Revised 2010-08-20. Revision made for English translation of the syllabus, prerequisites  
and course evaluation.

The course syllabus is valid from spring semester 2011

### **Prerequisites**

At least 45 credits in Information Systems/Information Logistics or equivalent.

### **Expected learning outcomes**

The student will deepen their knowledge of the field evaluation and to assess and  
consider the use of different evaluation approaches in relation to the assessment  
situation.

After completing the course students will:

- demonstrate knowledge of evaluation as a professional activity
- demonstrate an understanding of the meaning of the basic evaluation theory  
concepts
- be able to motivate, evaluate and select assessment approach in relation to the  
issue
- to design and plan for an evaluation form tailored to issues and situations
- be able to describe and explain the pros and cons of different evaluation  
approaches
- demonstrate familiarity with common assessment approaches within the field of  
informatics existing information systems and business and organizational

development.

## Content

The course covers:

- assessment and evaluation concepts
- to plan and implement an evaluation
- evaluation in the field of informatics
- presentation of the evaluation design in a relevant field.

## Type of Instruction

Teaching methods consists of lectures and seminars.

## Examination

The course is assessed with the grades Fail (U), Pass (G) or Pass with Distinction (VG).

On request, students may have their credits translated to ECTS-marks. Such a request must be sent to the examiner before the grading process starts.

Assessment of student performance is made through written test and/or oral examinations and/or presentation of mandatory assignments. The main form of examination is determined at the start of the course.

Students who do not pass the regular examination will be offered retrials close to the regular examination.

## Course Evaluation

A course evaluation will be carried out at the end of the course in accordance with the guidelines of the University. The result of the course evaluation will be filed at the department.

## Required Reading and Additional Study Material

### Required reading

Sandberg, B. & Faugert, S., *Perspektiv på utvärdering*. Studentlitteratur. 2007. 164 pages.

Beynon-Davies, *Introduction to Informatics*. Sage.2006. 100 pages.

DFM, Compendium of articles, ca 200 pages.

### Supplementary reading

Forss, Kim, *Utvärdering som hantverk. Bortom mallar och manualer*. Studentlitteratur. 2007. 138 pages.

Vedung, Evert, *Utvärdering i politik och förvaltning*. Studentlitteratur. 1991 (rev. 2009). 3:d edition. 315 pages.