



Course syllabus

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

1IL507 Verksamhetsutveckling, 7,5 högskolepoäng
Business development, 7.5 credits

Main field of study
Information Systems

Subject Group
Informatics/Computer and Systems Sciences

Level of classification
First Level

Progression
GIN

Date of Ratification
Approved by the Board of the School of Computer Science, Physics and Mathematics
2012-12-10

The course syllabus is valid from autumn semester 2013

Prerequisites
General entry requirements.

Objectives

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

- explain central concepts within business analysis, organisational change and business development
- explain different theoretical and methodological approaches for business modeling
- identify and evaluate different methods, techniques and tools that are used in business analysis and business modeling
- identify and evaluate different methods, techniques and tools that are used in organisational change
- identify and evaluate different methods that are used in business development
- plan and execute business analysis and change analysis
- generate business models in order to support business development
- create a business development plan.

Content

The course comprises:

- definition and use of concepts within business analysis, organisational change and business development

- theoretical and methodological approaches for business modeling
- methods, techniques and tools that are used in business analysis and business modelling
- methods, techniques and tools that are used in organisational change
- methods that are used in business development

Type of Instruction

The teaching consists of lectures, group work and seminars. Participation in group work and seminars is compulsory.

Examination

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

Assessment of student performance is made through written test and/or oral examinations and/or presentation of mandatory assignments. The assessment method is decided at the start of the course.

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

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.

Course Evaluation

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

Required Reading and Additional Study Material

Required reading

Ljungberg, A. & Larsson, E. (2012). Processbaserad verksamhetsutveckling. Studentlitteratur. Upplaga 2:1. 522 p.

Cadle, J., Paul, D. & Turner, P. (2010). Business Analysis techniques: 72 Essential Tools for Success. British Informatics Society Ltd. 256 p.

Reference literature

Jacobsen, D. I. (2013). Organisationsförändringar och förändringsledarskap. Studentlitteratur. Upplaga 2. 347 p.

Paul, D., Yates, D. & Caddle, J. (2010). Business Analysis. . British Informatics Society Ltd. 256 p.