



Faculty of Economic Sciences, Communication and IT  
Information Systems

## Syllabus

### Course Approval

The syllabus was approved by the Faculty Board of Economic Sciences, Communication and IT on 7 December 2011, and is valid from the Spring semester of 2012 at Karlstad University.

**Course Code:** ISGC09

**Information Systems - Bachelor's thesis, 15 ECTS Credits  
(Informatik - Kandidatuppsats, 15 Swedish credit points)**

**Degree Level:** Bachelor

**Progressive Specialisation:** G2E (First cycle, has at least 60 credits in first-cycle course/s as entry requirements, contains degree proj. for B.A./B.Sc.)

### Language of Instruction

The language of instruction is English if so required by international students or teachers. If not, instruction is in Swedish.

### Prerequisites

Information Systems 60 ECTS cr, or equivalent, of which at least 30 ECTS cr have been earned for continuation courses.

### Major Field of Study

IKA (Information Systems)

### Learning Outcomes

The aim of the course is that students acquire further knowledge of how information systems methods are applied and related to theory.

Upon completion of the course students should be able to:

- independently analyse and assess computer-based information systems and their relation to business processes/business development processes,
- plan and carry out an academically organised study,
- analyse empirically collected data in relation to the relevant theory for the chosen research problem,
- write coherent reports.

### Content and Form of Instruction

Students carry out, independently or in groups, a project including writing an academic report. The course begins with a series of seminars focusing on different methods in the field of information systems and on the structures and principles of academic reports. This component includes mandatory hand-in assignments. Instruction is then in the form of supervision. Supervision is only offered to students while the course is in progress. Students who fail to complete the project satisfactorily during this time may re-register at the next course opportunity. They will then be offered additional supervision to the extent made possible by available resources.

## Reading List

See separate document.

## Examination

Examination is in the form of a degree project, the seminar defence, and the seminar opposition of the work of a fellow-student. In addition, up till five hand-in assignments are required. The examiner awards a grade after consultation with the supervisor. The number of examination opportunities is limited to five.

## Grades

One of the grades Distinction (VG), Pass (G), or Fail (U) is awarded in the examination of the course.

## Quality Assurance

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course assessment is based on student views and experiences as reported in written course evaluations and/or group discussions. Students will be informed of the result of the evaluation and of the measures to be taken.

## Course Certificate

A course certificate will be provided upon request.

## Additional Information

Students who enrolled before 1 July 2007 will complete their studies in accordance with the requirements of the earlier admission. Upon completion students may request degree and course certificates to be issued under the current ordinance if they meet its requirements.

The local regulations for studies at the Bachelor's and Master's levels at Karlstad University stipulate the obligations and rights of students and staff.

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