

# 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 29 March 2007, and is valid from the Autumn semester of 2007 at Karlstad University.

Course Code: ISAD11 Current Research on Information Systems, 7.5 ECTS Credits (Aktuell informationssystemforskning, 7.5 Swedish credit points) Degree Level: Master Progressive Specialisation: A1N (Second cycle, has only first-cycle course/s as entry requirements)

### Language of Instruction

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

### Prerequisites

Upper Secondary English course B or equivalent. Bachelor's Degree including Information Systems 90 ECTS cr. or equivalent.

# Major Field of Study

IKA (Information Systems)

#### Learning Outcomes

Upon completion of the course students are required to demonstrate ability to understand, explain, assess and communicate knowledge from different research areas of Information Systems, such as current problems and challenges, extent of knowledge progress, reserach methods and results. Students are also expected to be able to give an account of the range of knowledge in the field and the disciplinary normative tradition in science publication.

# Content and Form of Instruction

The focus is primarily on the current information systems research areas at Karlstad University:

- Business-oriented IT design
- User-oriented interaction design
- Business and systems architectural design

Instruction is basically in the form of seminars and supervision.

Reading List

See separate document.

Examination

Examination is in the form of written articles constituting a summary of the presented research. Students are required to give an account of the content and objectives of the research as well as describing and motivating their views on its disciplinary significance.

# 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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