Syllabus for Research on Information Technology in Organization and Management

Forskning om informationsteknologi inom organisation och management

7,5 Higher Education Credits / 7,5 ECTS credits

Course code: FSA0002

Education level: Ph.D.

Main subject: Business Studies

Grading: FOG One-grade scale (G pass).

Date of approval: 230208

Approval: Institution board

Valid from: week 06, 2023

Responsible institution: The Department of Business Studies, Uppsala University

Prerequisites and special admittance requirements: Enrolled as a PhD student at a Swedish or international school. All teaching takes place in English, which is why very good language skills in English are a prerequisite to be able to assimilate the education.

DECISIONS AND GUIDELINES

The course is compulsory within the Research School of Management and IT (MIT). Other doctoral students can take the course subject to availability.

GOAL

To develop an understanding of how information technology is studied in management and to be able to explain, discuss and compare different approaches.

CONTENT

Overview and historical perspective on Information Technology within Organization and Management Studies as well as contemporary issues such as strategy and change as well as service management and value creation. The content relates to several ongoing research projects within the framework of the course conducted at Uppsala University, Stockholm University and Karlstad University.

EXPECTED STUDY RESULTS

Learning objectives
The overall aim of the course is to develop the student's knowledge of how theories in business studies relate to IT.

After completing the course, the student should be able to:

Knowledge and understanding:
1. Explain, compare, and critically discuss central theories in business studies and how they relate to IT.

Skills and Abilities:
2. Systematically analyze and synthesize relevant theories about management and IT, as well as using these to analyze how business studies in harmony with technological development has changed over time.

Valuing ability and approach:
3. Reflect on and analyze the importance of theories in business studies and IT in society

EDUCATION

The course is given in English. The course contains a number of research-oriented seminars. The course ends with an essay about the course content.

EXAMINATION

Active participation in seminars and presentations. All seminars are compulsory. Failure to attend a seminar or a larger part of a seminar will require supplementary work. All activities (seminars and written submission) are in English.

If there are special reasons, the examiner may make exceptions to the specified examination method and allow a student to be examined in a different way. Special reasons can be, for example, notification of special educational support from the university's coordinator.

Uppsala University does not accept cheating and plagiarism. Students who are suspected of being involved in any form of cheating and/or plagiarism are reported to the rector. The disciplinary measures are warning or suspension from studies for a limited time.

NOTE: Only completed courses can be included in the degree.

COURSE LITERATURE

Compulsory reading. A selection of scientific articles (updated every semester, see the course study instructions).