

**METHODS AND WRITING IN SCIENTIFIC WORK,
7.5 ECTS credits****D level
MWS850**

The board of the School of Information Science, Computer and Electrical Engineering approved the syllabus on June 11, 2003. The course literature was approved by the board on August 27, 2003. Special admission requirements was approved on December 15, 2004.

**PLACEMENT IN THE ACADEMIC SYSTEM**

The course is included in the Master's programme in Information Technology.

SPECIAL ADMISSION REQUIREMENTS

The student shall be accepted to the Master's programme in Information Technology.

PURPOSE AND OBJECTIVES

To obtain an understanding of scientific methods in science and technology.

To reach a good ability in producing technical and scientific papers in English. This includes language, structure of the presentation, and formalities of different types of reports or papers.

PRIMARY CONTENTS

Literature search. Scientific methods in science and technology. English language practice for written and oral presentation. Production of technical and scientific reports.

LEARNING AND TEACHING METHODS AND EXAMINATION

Instruction is by lectures, group exercises, report writing with individualised instruction and seminar presentations. Examination consists of approved written reports and oral presentations. The course is graded using the ECTS scale.

COURSE EVALUATION

After completion of a course, the Director of Studies is responsible for giving the students the opportunity to participate in course evaluation. The results from the course evaluation will be used for further development and planning of the course. Participation in course evaluation is anonymous. The results are communicated to the director of studies, lab leader, teachers and students. A list of results and proposed measures are reported to the school board.

COURSE LITERATURE

Photocopied material