# Degree project - Master's Thesis

Programme course

30 credits

Examensarbete

TQXX30

Valid from:

**Determined by**
Övrigt

**Date determined**

## Main field of study
see special list

## Course level
First cycle

## Course offered for
- Ecology and the Environment, Master's programme
- Applied Ethology and Animal Biology, Master's programme
- Industrial Engineering and Management, Master's programme
- Intelligent Transport Systems and Logistics, Master's programme

## Entry requirements
Note: Admission requirements for non-programme students usually also include admission requirements for the programme and threshold requirements for progression within the programme, or corresponding.

## Prerequisites
Admission to master's programme. In addition, to be qualified to conduct a degree project the student must have completed at least 60 credits from courses within the programme, of which 30 credits must be at the advanced (graduate) level within the main field of study. Classroom observation/visit as trainee teacher may be done starting the first semester of the master's programme and is recorded until registration of the master's thesis can be done in the course code TEXMAS. The degree project takes place in the last semester of the programme syllabus.

# Intended learning outcomes

Knowledge of underlying sciences
The student is expected to:

- systematically integrate knowledge acquired during the studies
- demonstrate knowledge and understanding in the main field of study, including both broad knowledge in the field and substantially deeper knowledge. Demonstrate deeper methodological knowledge in the main field of study.
- be able to assimilate the contents of the relevant literature and relate their work to this

Personal and professional skills
The student is expected to:

- plan, implement and document an independent degree project
- formulate issues, plan and carry out advanced tasks within specified time limits
- find and evaluate literature

Teamwork and Communication
The student is expected to:

- demonstrate ability to clearly present and discuss conclusions on the degree project in writing and orally
- critically examine and oppose on another student´s degree project

CDIO Science/Scientific
The student is expected to:

- be able to create, analyze and/or assess scientific issues in theories and methods

# Course content

Determined individually for each student in consultation with the examiner and supervisor. Work should be performed in the main field of study.

# Teaching and working methods

The course consists of an independent work. Each student / group of students is appointed a supervisor and an examiner.

# Examination

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|---|---|---|---|
| AUSK | Attendance at three thesis presentations | 0.5 credits | D |
| OPPO | Opposition | 1.5 credits | U, G |
| UPG1 | Planning report, midway assessment, written report, oral presentation and reflection document | 28 credits | U, G |

The written report should consist of a manuscript ready for publication together with an individual document regarding the completed degree project.
The student must oppose at least one degree project.
The course is graded Pass/Fail.

# Grades

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# Education components

Preliminary scheduled hours: 0 h
Recommended self-study hours: 800 h

# Course literature

Bestäms individuellt för varje student i samråd med examinator och handledare