



## COURSE SYLLABUS

# Industrial Placement Course in Informatics, 9 credits

*Näringslivsförlagd kurs i Informatik, 9 högskolepoäng*

---

Course Code:	TNIS24	Education Cycle:	Second-cycle level
Confirmed by:	Dean Feb 27, 2014	Disciplinary domain:	Technology (95%) and social sciences (5%)
Valid From:	Aug 1, 2014	Subject group:	IF1
Version:	1	Specialised in:	A1F
Reg number:	JTH 2014/1004-122	Main field of study:	Informatics

---

### Intended Learning Outcomes (ILO)

On completion of the course, the student should

#### *Knowledge and understanding*

- Demonstrate an understanding of the difference between the experience of practical work and the theoretical knowledge acquired earlier in the program

#### *Skills and abilities*

- Demonstrate the ability to apply the knowledge acquired through their education in professional work
- Demonstrate the ability to describe, analyze and reflect on the results of their work experience and to present them orally and in writing to the client and at the university.

#### *Judgement and approach*

- Demonstrate the ability, based on experience with clients, to reflect on their need for knowledge and skills in professional practice
- Demonstrate insight into their future professional role and the responsibility for sustainability that comes with it.

### Contents

Conditions for a professional approach in the exercise of their future profession.

Business-related content tailored to the client's professional activities, with students:

- joining and contributing knowledge to an ongoing project
  - witnessing and participates in an ongoing product development process
  - participating in professional practice relevant to the main subject area
  - planning and delivering professional development for the client's staff
- Written and oral reflection upon the experience of professional practice, and its documentation.

### Type of instruction

Introduction on campus and/or via the learning platform; hands-on professional practice in the workplace; final report, written and oral, on campus.

Students work individually.

The teaching is conducted in English.

### Prerequisites

At least 30 credits in the Master's programme should be approved (or the equivalent).

### Examination and grades

The course is graded Fail (U) or Pass (G).

Final grade U/G is given only when all assessments are passed.

Registration of examination:

Name of the Test	Value	Grading
Assignment	7 credits	U/G
Report and presentation	2 credits	U/G

### Course literature

#### Literature

Guiding documents will be available via Ping Pong.

Handouts.