

COURSE SYLLABUS Industrial Placement Course in Product Development, 9 credits

Näringslivsförlagd kurs i Produktutveckling, 9 högskolepoäng

Course Code: Confirmed by: Valid From:	TNFS24 Dean Feb 27, 2014 Aug 1, 2014	Education Cycle: Disciplinary domain:	Second-cycle level Technology (95%) and social sciences (5%)
Version: Reg number:	1 JTH 2014/1006-122	Subject group: Specialised in: Main field of study:	MT1 A1F Product Development

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.