

COURSE SYLLABUS

Industrial Placement Course in Industrial Engineering and Management, 15 credits

Näringslivsförlagd kurs i Industriell ekonomi och organisation, 15 högskolepoäng

Course Code:	TNIN17	Education Cycle:	First-cycle level
Confirmed:	Feb 01, 2025	Disciplinary domain:	Technology
Valid From:	Jan 18, 2027	Subject group:	Industrial Engineering and Management
		Specialised in:	G2F First cycle, has at least 60 credits in first-cycle course/s as entry requirements
		Main field of study:	Industrial Engineering and Management

Intended Learning Outcomes (ILO)

On completion of the course the student shall:

Knowledge and understanding

- show familiarity with the fundamental conditions of the workplace, especially regarding the relationship between employers and employees

Skills and abilities

- demonstrate the ability to apply the acquired knowledge from the program in practical settings
- demonstrate the ability to in written form describe, analyse and document the practical work
- demonstrate the ability to orally explain and discuss information, problems and solutions in dialogue with colleagues and supervisors in the workplace

Judgment and approach

- demonstrate the ability to reflect on their need for knowledge and skill development based on the experience gained in practical work
- demonstrate the ability to reflect on how the practical experiences are related to the theoretical knowledge in the respective programme
- demonstrate the ability to make assessments regarding relevant aspects of diversity and equality
- demonstrate the ability to make assessments regarding relevant aspects of sustainability and work environment issues

Content

In the course, students apply the knowledge acquired from the earlier courses in the program in practical work at a company, government or organization, thereby gaining insights that will be useful in subsequent courses. The course also includes an introductory lecture, analysis and documentation of selected areas during the work, and a report/presentation.

The course contains the following elements:

- Introduction that deal with the relationship between employers and employees
- The student follows and contributes the knowledge in the practical work with relevance to the field of technology
- The student analyses and documents the ongoing work
- The student reports their analysis and practical experience

Type of instruction

Introductory lecture, supervision, and final seminar.

The course is conducted primarily on a business, at an establishment in the public sector or other organizations. The student works in cooperation with the employees and possibly other students.

Language of instruction is in Swedish or English.

Entry requirements

General entry requirements and passed 60 credits in first cycle in the programme (or the equivalent).

Examination and grades

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

The final grade will only be issued after satisfactory completion of all assessments.

Registration of examination:

Name of the Test	Value	Grading
Internship	12 credits	G/U
Assignment	2 credits	G/U
Seminar	1 credit	G/U

Other information

The student is responsible to find a company, governmental/public organization to carry out their internship.

Course literature

Please note that changes may be made to the reading list up until eight weeks before the start of the course.

Guiding documents and handouts will be available in the learning management system.