

## **SYLLABUS**

# **Innovation management 7.5 credits E7005N**

**Innovationsledning**

**Course syllabus admitted: Autumn 2024 Sp 1 - Present**

**DECISION DATE  
2024-02-14**

# Innovation management 7.5 credits E7005N

## Innovationsledning

### Second cycle, E7005N

**Education level**  
Second cycle

**Grade scale**  
G U 3 4 5

**Subject**  
Entreprenörskap

**Subject group (SCB)**  
Business Administration

## Entry requirements

Completed courses of at least 120 credits, with at least the grade Pass. This must include the following course: Business management and organisation (E0006N) 7,5 credits or Industrial management (E0009N) 7,5 credits, or equivalent knowledge. Good knowledge in English, equivalent to English 6.

## Selection

The selection is based on 30-285 credits

## Course Aim

The overall aim of the course is that students after completing the course will be able to analyse, evaluate, understand and create innovation in organisations.

After completing the course the student should be able to:

- Describe and discuss the key concepts in management of innovation, and how these concepts relate to each other.
- Explain how these key concepts relate to the achievement of goals in the innovation environments, such as increased product innovation, efficient processes, or new services.
- Explain when various management and organisational strategies are applicable and how they must adapt to different types of external situations.
- Analysing the organisations practical challenges in generating and implementing innovation by applying key concepts in the course.
- Theorise and reflect on the problems, opportunities, system boundaries and the "ground rules" that enable or hinder innovation and progress toward goals in organisations.

## Contents

The course has a strategic management and organizational perspective on innovation and innovative development; of what innovation is, how it occurs and how innovation can be stimulated, led and organized.

## Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

Teaching and learning is carried out through lectures, student led work-shops, self-studies, and seminars. Participation in seminars is compulsory. The course is mainly carried out in English.

## Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided.

Written exam

Student led work-shop

Written report and oral presentation of case studies.

## Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term “unauthorized aids” refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

## Remarks

The course can not be included in an degree with O7004N or other course with similar contents. Students must register for the courses themselves, or contact ETKS educational administration [eduetks@ltu.se](mailto:eduetks@ltu.se), not later than three days after the quarter commences. Failure to do so can result in the place being lost. This rule also applies to students with a guaranteed place.

## Overlap

The course E7005N is equal to E7004N, O7004N

## Course offered by

Department of Social Sciences, Technology and Arts

## Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0005	Oral presentation	U G#	1.5	Mandatory	A16	
0006	Case study 1	U G#	1.5	Mandatory	A16	
0007	Case study 2	U G#	1.5	Mandatory	A16	
0008	Written exam	G U 3 4 5	3	Mandatory	A23	

## Study guidance

Study guidance for the course is to be found in our learning platform Canvas before the course starts. Students applying for single subject courses get more information in the Welcome letter. You will find the learning platform via My LTU.

## Last revised

by Director of Undergraduate Studies Daniel Örtqvist, Department of Social Sciences, Technology and Arts 2024-02-14

## Syllabus established

by Director of Undergraduate Studies Bo Jonsson, Department of Business Administration, Technology and Social Sciences 2015-02-16