

SYLLABUS

Research Methodology 7.5 credits M7012N

Vetenskaplig metod T

Course syllabus admitted: Autumn 2024 Sp 1 - Present

**DECISION DATE
2024-02-14**

Research Methodology 7.5 credits M7012N

Vetenskaplig metod T

Second cycle, M7012N

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	G U 3 4 5	Industriell marknadsföring	Business Administration

Entry requirements

Completed courses of at least 120 credits, with at least the grade Pass. This must include the following courses: Industrial Management with a Sustainability Perspective (G0010N) 7,5 credits, Industrial management control and finance (R0028N) 7,5 credits, Industrial marketing (M0037N) 7,5 credits, Industrial management (E0009N) 7,5 credits, Industrial logistics (K0020N) 7,5 credits and Operations management and strategy (K0019N) 7,5 credits, or equivalent knowledge.

Selection

The selection is based on 30-285 credits

Course Aim

The goal of the course is that the student shall develop the ability to apply research methods on business problems.

After the course the student shall be able to:

- explain and use central concepts in the area of research methods used in business and management research
- develop a written research proposal in the area of business and management research utilizing a logical and appropriate development of theoretical and research method issues
- give an oral presentation of the research proposal and be able to defend its content
- analyze and oppose on a written research proposal in the area of business and management research.

Contents

Lectures will consider basic concepts in theory of science, research methods as well as the research process including planning, design, data collection and reporting of a research project. The students will apply research method on a selected problem and present and defend their research proposal at seminars as well as critically review and discuss research proposals developed by other teams.

Realization

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

Lectures, seminars and group assignments.

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. In a written test, the following abilities are examined:

- explain and use central concepts in the area of research methods used in business and management research

In compulsory assignments and seminars, the following abilities are examined:

- develop a written research proposal in the area of business and management research utilizing a logical and appropriate development of theoretical and research method issues
- give an oral presentation of the research proposal and be able to defend its content
- analyze and oppose on a written research proposal in the area of business and management research

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

Students must register for the courses themselves, or contact ETKS educational administration 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.

Due to similar content, the course cannot be included in a degree together with the courses IEF332, IEM336, IEM510, G0002N, G0006N or other similar courses.

Overlap

The course M7012N is equal to IEM510, G0006N, IEM037, IEM336, G0002N, IEF332

Course offered by

Department of Social Sciences, Technology and Arts

Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0001	Compulsory tests and assignments	G U 3 4 5	7.5	Mandatory	A07	

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 Department of Business Administration and Social Sciences 2007-02-28