Code	Name	1 y	ECTS total
LA00BN98	Study skills - Mooc	2	2
LIAVOMO19-1002 Valmentavat opinnot			15
LA00BH85	Preparatory studies in English	3	3
LA00BH86	Preparatory studies in Swedish	3	3
LA00BI95	Preparatory studies in Finnish	3	3
LA00BH89	Preparatory studies in mathematics, Faculty of Technology	3	3
LA00BH90	Preparatory studies in mathematics, Faculty of Business and Hospitality Management	3	3
LIAVOMO19-1001 Common core competence			10
LA00BE73	English for Work	3	3
LA00BE74	Swedish language, Oral Communication	1	1
LA00BE75	Swedish language, Written Communication	2	2
LA00BE76	Professional communication	4	4
LIAVOMO19-1004 Professional core competence			20
	Supply network		0
LI00BF72			
LI00BF72 LI00BF73	Accounting		0
			0

LA00BN98 Study skills - Mooc: 2 ECTS

LIAVOMO19-1002 : 15 ECTS

LA00BH85 Preparatory studies in English: 3 ECTS

Learning outcomes

The student is able to

- master the basic structures of the language well enough to be able to manage further language studies

- understand everyday English

- discuss and write about familiar topics

LA00BH86 Preparatory studies in Swedish: 3 ECTS

Learning outcomes

The student is able to

- form sentences in order to be able to cope in simple communication situations
- use basic vocabulary related to, for example, social interaction

LA00BI95 Preparatory studies in Finnish: 3 ECTS

Learning outcomes

The student is able to

- identify the main aspects of language planning
- develop their competence in writing

LA00BH89 Preparatory studies in mathematics, Faculty of Technology: 3 ECTS

Learning outcomes

The student is able to

- basic mathematical calculations
- calculate and simulate mathematical expressions
- basics of equation
- apply math in problem solving
- solve geometric and trigonometric problems

LA00BH90 Preparatory studies in mathematics, Faculty of Business and Hospitality Management: 3 ECTS

Learning outcomes

The student is able to

- basic mathematical calculations
- basics of percentage calculation
- basics of equation

LIAVOMO19-1001 Common core competence: 10 ECTS

LA00BE73 English for Work: 3 ECTS

Learning outcomes

The student is able to

- recognise the different sources and tools to help them improve their English skills

- gain confidence and manage in written and oral communication situations required in professional studies and in the work life

- describe their education and qualifications
- understand the terminology and concepts of their own field

LA00BE74 Swedish language, Oral Communication: 1 ECTS

Learning outcomes

The student is able to

- express and justify their opinions
- use the key terminology of their own field
- tell about their education, work experience and duties e.g. in job-seeking situations
- present a company of their own trade

LA00BE75 Swedish language, Written Communication: 2 ECTS

Learning outcomes

The student is able to

- use the key terminology of their own field
- tell about their education, work experience and duties e.g. in job-seeking situations
- write a job application
- obtain information related to their own field of studies in Swedish e.g. on the Internet
- use online dictionaries

LA00BE76 Professional communication: 4 ECTS

Learning outcomes

The student is able to

- plan and produce grammatically correct texts

- write an article or an essay that fulfils the criteria of a scientific text related to their own field of studies

- perform actively in professional group communication situations
- retrieve information from a variety of sources and evaluate it critically

LIAVOMO19-1004 Professional core competence: 20 ECTS

LI00BF72 Supply network: 5 ECTS

Learning outcomes

The student is able to

- describe the supply network entity and understand its role in a company's profitability
- use the methods applied in the development and monitoring of a supply network

LI00BF73 Accounting: 5 ECTS

Learning outcomes

The student is able to

- take care of the accounting of a small company and draw up the financial statements
- understand the principles of VAT

- recognise how product costs are formed and apply this knowledge in the analysis of company profitability

LI00BF74 Managerial work: 5 ECTS

Learning outcomes

The student is able to

- recognise the key prospects of HRM and labour legislation
- find solutions for successful team operation
- communicate effectively in a workplace community

LI00BF75 Customer relations and marketing: 5 ECTS

Learning outcomes

The student is able to

- determine the key concepts of marketing and customer-oriented business
- identify the phases of a marketing and sales process
- recognise customer needs and understand their significance for the success of a company