

# Diplomirani inženir logistike (un)/diplomirana inženirka logistike (un)

# **Selected qualifications**

Name of qualification

Diplomirani inženir logistike (un)/diplomirana inženirka logistike (un)

Translated title (no legal status)

Bachelor of Science in logistics

Type of qualification

Diploma prve stopnje (UN)

**Category of qualification** 

Izobrazba

**Type of education** 

Academic bachelor's education

**Duration** 

3 years

**Credits** 

180 credits

## **Admission requirements**

- Matura or
- vocational matura in any secondary school programme and an examination in one of the following matura subjects: Mathematics, foreign language, Electrical Engineering, Computing, Physics or Mechanics; the selected subject may not be a subject which the candidate has already taken in the vocational matura; or
- school-leaving examination before 1 June 1995.

#### **ISCED** field

Field

Transport, varnost, gostinstvo in turizem, osebne storitve

#### **ISCED** subfield

subfield interdisciplinarne izobraževalne aktivnosti/izidi, pretežno transport, varnost, gostinstvo in turizem, osebne storitve

## **Qualification level**

SQF 7 EQF 6 First level

## **Learning outcomes**

The qualification holders will be able to:

(general competences)

- undertake technical analysis and synthesis, anticipate solutions and use judgement in order to make optimal decisions in logistics systems and processes,
- independently apply acquired theoretical knowledge to solve problems in practice,
- develop communication skills and expertise,
- demonstrate a capacity for ethical reflection and a deep commitment to professional ethics,
- demonstrate mastery of supply and procurement chains,
- use ICT and information management systems intensively and constantly in their specific professional field.

(subject-specific competences)

- rationally and realistically address specific work problems in the field of logistics systems,
- demonstrate coherent mastery of basic knowledge
- integrate knowledge from various fields and build it into specific applications in logistics organisations and other organisations with a strong logistics function,
- develop skills and expertise in the application of knowledge in their specific professional field, etc.,
- use ICT and information management systems intensively and constantly in their specific professional field, etc.

### **Assessment and completion**

Students' knowledge is assessed by means of practical exercises and seminar papers, and also via products, projects, performances, services, etc. and by examinations. Examination performance is scored as follows: 10 (excellent); 9 (very good: above-average knowledge but with some mistakes); 8 (very good: solid results); 7 (good); 6 (adequate: knowledge satisfies minimum criteria); 5–1 (inadequate). In order to pass an examination, a candidate must achieve a grade between adequate (6) and excellent (10).

## **Progression**

In order to progress to the second year, students must have completed first-year course units totalling at least 46 ECTS credits, which must include the following subjects: Mathematical Methods I, Systems Theory, Organisation of the Supply Chain Process, Introduction to Logistics Techniques and Technologies. For students repeating the first year, the same conditions apply for progression to the next year as for students progressing regularly to the next year.

In order to progress to the third year, students must have completed all first-year course units and at least 39 credits, which must include course units in the following subjects: Mathematical methods 2, Optimisation Methods in Logistics. For students repeating a year, the same conditions apply for progression to the next year as for students progressing regularly to the next year.

#### **Transitions**

Second-cycle master's study programmes (SQF level 8)

## **Condition for obtaining certificate**

Students complete their studies when they have successfully met all prescribed requirements of a study programme.

# **Awarding body**

University of Maribor, Faculty of Logistics

**URL** 

http://fl.um.si/?lang=en