

# Diplomirani inženir agrarne ekonomike (vs)/diplomirana inženirka agrarne ekonomike (vs)

# **Selected qualifications**

Name of qualification

Diplomirani inženir agrarne ekonomike (vs)/diplomirana inženirka agrarne ekonomike (vs)

Translated title (no legal status)

Bachelor of Applied Science in agrarian economy engineering

Type of qualification

Diploma prve stopnje (VS)

**Category of qualification** 

Izobrazba

**Type of education** 

Professional bachelor's education

**Duration** 

3 years

**Credits** 

180 credits

**Admission requirements** 

- Matura or
- · vocational matura; or
- school-leaving examination (prior to 1 June 1995) under any four-year secondary school programme.

### **ISCED** field

Field

Kmetijstvo, gozdarstvo, ribištvo in veterinarstvo

## **ISCED** subfield

subfield interdisciplinarne izobraževalne aktivnosti/izidi, pretežno kmetijstvo, gozdarstvo, ribištvo in veterinarstvo

# **Qualification level**

SQF 7 EQF 6 First level

## **Learning outcomes**

The qualification holder will be able to: (general competences)

- analyse, synthesise and envisage solutions and consequences,
- master research methods, procedures and processes, develop critical and self-critical assessment in the field of agriculture,
- apply knowledge in practical agricultural management work,
- perform professional work autonomously,
- develop communication skills, particularly in the international environment,
- demonstrate a capacity for ethical reflection and a commitment to professional ethics,
- demonstrate cooperativeness and work in a group (including in an international environment) etc.,

#### (subject-specific competences)

- demonstrate knowledge and understanding of the foundation(s) and history (development) of the first-cycle professional higher education programme Management in the agro-food sector and rural development,
- resolve specific problems through the application of scientific methods and procedures,
- demonstrate coherent mastery of basic knowledge, integrate knowledge from various areas and application,
- link thematically different sets of knowledge in the field of agronomic and animal husbandry technology (including the pertaining areas of processing) with the aforementioned knowledge of agrarian economy, management and IT in agriculture and rural development,
- ensure an appropriate professional and scientific basis in the area of professional specialisation,
- resolve specific problems in the agro-food sector and in the countryside,
- place new information and interpretations in the context of the fundamental discipline (profession),
- understand the general structure of the fundamental discipline Management in the agro-food sector and its links to sub-disciplines (Theory of decision-making, Marketing management) and related disciplines (Management in agriculture, Information technology, Rural development),
- understand and apply critical analysis methods and development theories, and apply them in solving specific work problems,
- develop skills in the application of knowledge in a specific technical field.

## **Assessment and completion**

Students' knowledge is assessed by means of practical classes and seminar papers, and also via products, projects, performances, services, etc. and by examinations. Examination performance is graded 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**

Progress from the first to the second year requires the completion of study obligations and practical classes, as well as examinations in the amount of 45 out of a total of 60 credits (75%). In order to advance to the second year, students must pass the following examinations: Mathematics and statistics, Management in agriculture I, Biophysics, Botany, Chemistry. To advance from the second to the third year, students must complete all the first-year obligations (60 credits) and complete at least 45 credits from the second year, including the obligatory passing of the following examinations: Management in agriculture 2, Marketing in agriculture and all three examinations in the agriculture module.

## **Transitions**

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

# **Condition for obtaining certificate**

Students complete their studies when they have passed all the required examinations or have completed at least 180 credits, and have successfully defended their diploma thesis.

# **Awarding body**

University of Maribor, Faculty of Agriculture and Biosystemic Studies

URL

http://www.fkbv.um.si/en