

Diplomirani inženir kmetijstva živinoreje (vs)/diplomirana inženirka kmetijstva - živinoreje (vs)

Selected qualifications

Name of qualification

Diplomirani inženir kmetijstva - živinoreje (vs)/diplomirana inženirka kmetijstva - živinoreje (vs)

Translated title (no legal status)

Bachelor of Applied Science in agricultural and animal husbandry 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 poljedelstvo in reja živali

Qualification level

SQF 7 EQF 6 First level

Learning outcomes

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

- demonstrate basic knowledge of natural science,
- apply theoretical knowledge in practice,
- transfer, assess and apply knowledge in practice to resolve problems by linking together knowledge from various fields, and seek new sources of knowledge,
- demonstrate practical technical knowledge acquired through the study of theoretical and practical cases.
- solve problems and make professional decisions in practice,
- be openly communicative and be familiar with information technology,
- pursue lifelong learning,
- show independence, self-criticism and professional ethical responsibility,

(subject-specific competences)

- be familiar with the practical raising of various species of domestic animal and field crop production,
- know various farming procedures and tasks,
- know the impact of raising livestock on the quality of animal products,
- know the economic aspects of decision-making on an agricultural holding,
- manage and head an agricultural holding in terms of production, equipment and buildings, supplementary activities and economics,
- have a systematic knowledge that enables an understanding and linking of various aspects of agriculture and animal husbandry,
- know and optimise organisational and production processes on an agricultural holding,
- transfer agricultural and agrarian economics and organisational knowledge into practice,
- understand and take advantage of the importance of agriculture and animal husbandry in food production, use of space, environmental conservation and protection, sustainability and environmentally-friendly approaches,
- understand technical literature.

Assessment and completion

Students' knowledge is assessed by means of practical classes and seminar papers, and also via products, projects, presentations, 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

Students may enrol in a higher year if by the end of the academic year they have met all enrolment requirements defined by the study programme.

Transitions

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

Condition for obtaining certificate

To complete their studies, students must meet all requirements for all subjects in which they have enrolled, and draw up a diploma project.

Awarding body

University of Ljubljana, Biotechnical Faculty

URL

http://www.bf.uni-lj.si/en/deans-office/study-programmes/professional-study-programmes/agriculture-animal-husbandry/