

Diplomirani inženir vinogradništva, vinarstva in sadjarstva (vs)/diplomirana inženirka vinogradništva, vinarstva in sadjarstva (vs)

Selected qualifications

Name of qualification

Diplomirani inženir vinogradništva, vinarstva in sadjarstva (vs)/diplomirana inženirka vinogradništva, vinarstva in sadjarstva (vs)

Translated title (no legal status)

Bachelor of Applied Science in wine growing, wine making and fruit growing 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 in particular apply basic knowledge in specific situations in wine growing, wine making and fruit growing,
- critically assess and envisage solutions through the transfer of foreign experiences to specific circumstances in the local environment,
- communicate in an international environment and also participate cooperatively in working and research groups and cooperate in professional associations,
- autonomously assess new technologies that will enable faster adaptation of wine growing and fruit growing to market needs and greater competitiveness in the European and world markets,
- pursue interdisciplinary and practice-oriented work, project work and team work,
- responsibly take decisions and pursue professional ethics,
- use information and communication technologies and systems in the area of wine growing, wine making and fruit growing and in the area of processing grapes and fruit,

(subject-specific competences)

- use and critically assess methodologies within specific disciplines,
- see the essence of individual disciplines, theories and methodological concepts within their vocational field,
- document, analyse and evaluate various types of discipline in practice,
- apply and develop practical knowledge,
- once work commences, independently master all the necessary vocational skills and take on all work assignments related to their previous vocational education,
- make correct decisions related to the field of their vocational education,
- demonstrate personal integrity and operate within the framework of professional ethics,
- cooperate and work with other co-workers within and outside their own discipline,
- cooperate in developmental work.

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

Enrolment in 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 examination in Ecosystems of permanent plantations, and two of the following examinations: Mathematics and statistics, Biology, Chemistry. All first-year requirements (60 credits) and at least obligations in the amount of 45 credits from the second year must be met for progression to the third year.

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