

Magister uporabne statistike/magistrica uporabne statistike

Selected qualifications

Name of qualification

Magister uporabne statistike/magistrica uporabne statistike

Translated title (no legal status)

Master of Science in applied statistics

Type of qualification

Diploma druge stopnje

Category of qualification

Izobrazba

Type of education

Master's education

Duration

2 years

Credits

120 credits

Admission requirements

- A completed first-cycle study programme in any field.

ISCED field

Field
Naravoslovje, matematika in statistika

ISCED subfield

subfield statistika

Qualification level

SQF 8
EQF 7
Second level

Learning outcomes

The qualification holder will be able to:

(general competences)

- demonstrate mastery of statistical thinking,
- autonomously perform statistical analyses and provide statistical advice,
- cooperate with experts in the field of research,
- share knowledge and results,
- communicate professionally and express themselves in writing,
- define problems,
- predict results and seek optimal solutions,
- critically evaluate information and find sources,
- directly transfer knowledge into practice and understand the difficulties that can arise in this process;
- communicate in an international environment,

(subject-specific competences)

- autonomously perform all stages of high-quality statistical analysis in a selected field, from planning research to working with data, selection of suitable methodology and interpretation,
- expand their knowledge with new or alternative approaches and draw ideas from related problems,
- use complex IT (programming) tools to arrange and analyse data and present results.

Assessment and completion

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 from the first to the second year, students must have completed at least 45 credits in compulsory first-year subjects.

Transitions

Third-cycle doctoral study programmes (SQF level 10)

Condition for obtaining certificate

In order to complete the programme, candidates must successfully complete all course units defined by the programme and successfully defend a master's thesis, for a total of 120 credits.

Awarding body

University of Ljubljana, Biotechnical Faculty, Faculty of Economics, Faculty of Social Sciences, Faculty of Electrical Engineering, Faculty of Medicine

URL

<http://stat.uni-lj.si/en>
