

# Magister kognitivne znanosti/magistrica kognitivne znanosti

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## Selected qualifications

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| <b>Name of qualification</b>              | Magister kognitivne znanosti/magistrica kognitivne znanosti |
| <b>Translated title (no legal status)</b> | Master of Arts of cognitive science                         |
| <b>Type of qualification</b>              | Diploma druge stopnje                                       |
| <b>Category of qualification</b>          | Izobrazba   |
| <b>Type of education</b>                  | Master's education  |
| <b>Duration</b>                           | 2 years   |
| <b>Credits</b>                            | 120 credits   |

## Admission requirements

Into the master's degree study programme Kognitivna znanost students can be accepted who completed:

- first cycle study programme from any field with at least 180 credits or,
- equivalent study programme, acquired according valid laws in RS or abroad.

## ISCED field

Field  
Izobraževalne znanosti in izobraževanje učiteljev

## ISCED subfield

subfield interdisciplinarne izobraževalne aktivnosti/izidi, pretežno izobraževalne znanosti in izobraževanje učiteljev

## Qualification level

SQF 8  
EQF 7  
Second level

## Learning outcomes

The qualification holder will be able to:

- demonstrate knowledge and understanding of the basic concepts, theories and development of the fundamental disciplines of cognitive science,
- keep up to date with current research in the field of cognitive science,
- understand and use the terminology of the fundamental disciplines of cognitive science,
- demonstrate knowledge and understanding of the basic concepts, theories and development of cognitive science as an independent discipline,
- demonstrate understanding and a critical attitude towards ethical and social issues connected with research in the fields of the fundamental disciplines of cognitive science,
- demonstrate understanding of the specific phenomenon of cognition from an interdisciplinary perspective,
- demonstrate knowledge and understanding of the research methods and techniques of the fundamental disciplines of cognitive science,
- demonstrate knowledge of methodological tools and experimental approaches in the chosen field,
- demonstrate knowledge and identification of existing epistemological concepts and scientific pre-understandings,
- demonstrate insight into the connection between epistemological assumptions and the selected methodology,
- reflect own value system in the context of research,
- evaluate the approaches, concepts and methods of individual disciplines from the point of view of interdisciplinarity,
- demonstrate knowledge, understanding and application of different models of cooperation of disciplines,
- combine methods and concepts from different fields of cognitive science,
- plan and perform an experiment and interpret results from the disciplinary and interdisciplinary points of view,
- present the results of experiments and a clearly argued professional discussion in accordance with scientific standards,

- independently plan, implement and document scientific work,
- evaluate scientific literature,
- demonstrate a capacity for scientific communication in a foreign language (English)
- work with information and communication technologies (ICT),
- plan own learning and organise own time,
- work in an environment in which different positions and points of view and potential conflict situations are present,
- work in a multicultural environment,
- integrate and promote an interdisciplinary approach,
- participate in collaborative learning and research, using appropriate ICT,
- plan and lead project work in an interdisciplinary environment,
- adapt rapidly to new environments,
- change point of view/perspectives (intellectual ability),
- demonstrate knowledge of different strategies and solve problems,
- demonstrate analytical and synthetic thinking,
- critically evaluate different approaches and methods,
- identify and evaluate ethical questions.

## 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, the 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 requirements defined by the study programme for enrolment in a higher year.

## Transitions

Third-cycle doctoral study programmes (SQF level 10)

## Condition for obtaining certificate

To complete their studies, students must meet all requirements defined by the study programme.

## Awarding body

University of Ljubljana, Faculty of Computer and Information Science, Faculty of Medicine, Faculty of Arts, Faculty of Education

URL

<http://www.pef.uni-lj.si/kognitivna/meicogsciprogramme.html>

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