Magister organizator informatik/magistrica organizatorka informatičarka

Selected qualifications

Name of qualification

Magister organizator informatik/magistrica organizatorka informatičarka

Translated title (no legal status)

Master of Science in IT organisation

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 a relevant professional field: social sciences, education and teacher training, humanities, social, business, administrative and legal studies, natural science, mathematics and computer science, technology, production technology and construction, health and social care, services; or
- completed first-cycle programme in another field not covered by the previous indent, if prior to enrolment the candidate has completed course units essential for further studies totalling 13 credits; or
- completed study programme leading to a Professional Bachelor Degree qualification adopted before 11 June 2004 in a relevant professional field: social sciences, education and teacher training, humanities, social, business, administrative and legal studies, natural science, mathematics and computer science, technology, production technology and construction, health and social care, services; or
- completed study programme leading to a Professional Bachelor Degree qualification adopted before 11 June 2004 in another field not covered by the previous indent, if prior to enrolment the candidate has completed course units essential for further studies totalling 13 credits.

ISCED field

Field
Poslovne in upravne vede, pravo

ISCED subfield

subfield interdisciplinarne izobraževalne aktivnosti/izidi, pretežno poslovne in upravne vede, pravo

Qualification level

SQF 8
EQF 7
Second level

Learning outcomes

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

- solve problems and think critically,
- apply systemic concepts in understanding and defining problems,
- apply traditional and new concepts and knowledge,
- understand that a system is composed of people, processes, hardware, software and data,
- conduct effective interpersonal communication,
- work in a team,
- understand the ethical principles of the profession,

(subject-specific competences)

- create, research and manage IT systems and technology,
- work with technology that supports the use of IT systems in different areas of industry, finance, insurance, state administration, healthcare, education, science and research,
- work successfully in multidisciplinary project teams where they can creatively appear in a leading or

operative function,

- lead, guide, propose and coordinate cooperation between co-workers from professional fields that are clients and internal or external developers of IT systems,
- demonstrate a critical attitude to problems and recognise the requirements of the environment, time and long-term effects,
- plan and develop strategic IT systems (director's IT system, decision-making support systems etc.),
- solve highly complex problems in a broad field of work,
- master the management skills necessary for effective management of an organisation.

Assessment and completion

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 progress to the next year if by the end of the academic year they have completed all requirements defined by the study programme for progression to the next year.

Transitions

Third-cycle doctoral study programmes (SQF level 10)

Condition for obtaining certificate

Students must meet all requirements defined by the study programme to complete their studies.

Awarding body

University of Maribor, Faculty of Organisational Sciences

URL

http://fov.um.si/en