




diplomirani poslovni informatik (VS)/diplomirana poslovna informatičarka (VS)

Selected qualifications

Magister nemcistike in .../magistrica nemcistike in ...	
Magister inženir kemijske tehnike/magistrica inženirka kemijske tehnike	
Doktor znanosti/doktorica znanosti s področja ekoloških znanosti	
Compare Selected	Clear

Name of qualification	diplomirani poslovni informatik (VS)/diplomirana poslovna informatičarka (VS)
Translated title (no legal status)	Bachelor of Applied Arts of Business Informatics
Type of qualification	Diploma prve stopnje (VS)
Category of qualification	Izobrazba
Type of education	Professional bachelor's education
Duration	3 years
Credits	180 credits

Pursuant to Article 38 of the Higher Education Act, the following may be enrolled in the first year of the higher professional study program Business Informatics:

- who passed the matura,
- who has passed the vocational matura or final examination of any four-year secondary school programme,
- who completed any four-year secondary school programme before June 1, 1995.

The condition for enrollment in the second year of study after the completion of a short cycle higher education programme adopted after 1 January 1994 is a diploma of a short cycle higher education study and an average grade of at least eight. Candidates must pass the differential exams resulting from the difference between the programmes until enrollment in the third year.

The condition for enrollment in the third year after completing a short cycle higher education programme adopted before 1 January 1994 is a diploma of short cycle higher education.

Graduates of related programmes can enroll without differential exams (EF Ljubljana, VEKŠ / EPF Maribor, VUŠ / FU Ljubljana, FDV Ljubljana, VŠOD / FOV Kranj, FRI Ljubljana, FE Ljubljana, FERI Maribor), and all others must pass differential exams before graduation from selected chapters of the subjects of the first and second year of the business informatics programme.

Those who have completed equivalent education abroad also meet the conditions for enrollment.

Admission requirements

ISCED field

Field
Poslovne in upravne vede, pravo

ISCED subfield

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

Qualification level

SQF 7
EQF 6
First level

Learning outcomes

The qualification holder will be able to:

General competences:

- knowledge and understanding of processes in the business environment and the ability to analyze, synthesize and predict solutions and their consequences;
- competence for research in the field of management and business and informatics and computer science;
- ability to plan organizational and information changes required for the introduction, use and quality assurance in all areas of work within the institutions;
- ability for independent and autonomous use, control and maintenance of software for the realization

- of organizational and information functions;
- IT management skills at all levels of software transformation;
- developing communication skills in the domestic and international environment;
- competence for team and project work;
- ability of ethical reflection and commitment to professional ethics in the business environment, respect for non-discrimination and multiculturalism in the organization and its (international) environment;
- ability to establish and maintain a partnership with employees, employers and other users or groups (local community, counseling services, the economy, etc.) and the capacity for tolerant dialogue;
- knowledge and understanding of development aspirations, differences and needs of the individual and ability for permanent and lifelong education.

Subject-specific competences:

- understanding basic knowledge, mastering skills and connecting the two fields, management and business as well as computer science and informatics;
- understanding the methods of critical analysis and development of theories and their use in solving concrete work problems;
- knowledge and understanding of the history, justification and general structure of basic disciplines, their subdisciplines in the fields of business and administrative sciences, and computer science and informatics;
- coherent mastery of basic knowledge from both fields of study and the ability to connect and its application in implementation in practice;
- ability to independently use, develop and maintain information and communication technology and systems in the field of management and operations;
- knowledge of how to present, record and model information;
- ability to write a problem in the form of an algorithm;
- ability to design systems;
- ability to develop software;
- understanding of computer systems and architectures;
- understanding, use and development of computer communications;
- knowledge of the capabilities and limitations of information technology;
- ability to plan and manage change, develop organizational and managerial skills for leadership, mentoring, advisory work, checking and evaluating employee achievements, and generating feedback;
- competence for self-education, selection of new information and their inclusion in the work process;
- understanding the needs of the individual or groups taking into account environmental factors (physical, social, cultural).

Assessment and completion

Znanje študentov se ocenjuje z vajami, seminarskimi nalogami, lahko pa tudi z izdelki, projektnimi deli, nastopi, storitvami in drugače ter z izpiti. Uspeh na izpitu se ocenjuje z ocenami: 10 (odlično); 9 (prav dobro: nadpovprečno znanje, vendar z nekaj napakami); 8 (prav dobro: solidni rezultati); 7 (dobro); 6 (zadostno: znanje ustreza minimalnim kriterijem); 5–1 (nezadostno). Kandidat uspešno opravi izpit, če dobi oceno od zadostno (6) do odlično (10).

Progression

To progress to the second year, a student must achieve at least 45 ECTS from the first year, to progress to the third year at least 45 ECTS from the second year and all obligations from the first year, which amounts to 105 ECTS.

Transitions

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

Condition for obtaining certificate

Students complete their studies in the Business Informatics programme when they complete all study obligations prescribed by the programme in the amount of 180 ECTS.

If a student enrolls in the business informatics program in the second year after completing the short cycle higher education programme adopted after 1 January 1994, he must pass all prescribed differential exams and regular study obligations of the second and third year in the amount of at least 120 ECTS.

If a student enrolls in the third year of the Business Informatics program, after completing the short cycle higher education programme accepted before 01.01.1994, he must pass all prescribed differential exams and regular study obligations of the third year in the amount of at least 60 ECTS.

Awarding body

UNIVERSITY OF NOVO MESTO, FACULTY OF ECONOMICS AND INFORMATICS

URL

https://fei.uni-nm.si/en/1st_cycle/business_informatics/
