

---

# Diplomirani poslovni informatik (vs)/diplomirana poslovna informatičarka (vs)

---

## Selected qualifications

Name of qualification	Diplomirani poslovni informatik (vs)/diplomirana poslovna informatičarka (vs)
Translated title (no legal status)	Bachelor of Applied Arts in business IT
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	<ul style="list-style-type: none"><li>• Matura or</li><li>• vocational matura; or</li><li>• school-leaving examination (prior to 1 June 1995) under any four-year secondary school programme.</li></ul>

## 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)

- demonstrate familiarity with and understanding of processes in the business environment,
- master research methods,
- pursue personal development, personal growth and lifelong learning,

(subject-specific competences)

- understand the basics of macro and micro-economics and demonstrate familiarity with fundamental economic concepts and issues,
- demonstrate familiarity with financial planning and methods of company financing,
- understand the importance of the link: organisational structure – company strategy – organisational culture,
- demonstrate familiarity with the role and importance of organising, leading and managing a company and project work, and planning modern forms of organisation, leading and managing a company or organisation,
- demonstrate familiarity with the methods of modelling and analysing business processes,
- demonstrate familiarity with the role and importance of business IT in a commercial entity and develop business information systems in their working environment,
- plan and design components of complex IT systems such as modern technology of developing business applications and data modelling, use of programming development tools, security technology, operating systems and networks, modern methods and techniques of mastering business processes,
- be aware of the security aspects of the issue of e-business,
- recognise problems that can be formulated by mathematical means and the correct approach to resolving them,
- master information that is important in decision-making, and demonstrate familiarity with systems to support decisions and the selection of relevant methods of deciding in resolving business problems in the working environment,
- demonstrate familiarity with the basics of auditing business information systems (BIS), analyse fraudulent business in the BIS and assess risk in BIS planning,
- demonstrate advanced knowledge of modern forms, types and manifested forms of computer crime of management personnel in market activities of commercial companies and other organisations,
- plan, collect and analyse mass data,
- select appropriate statistical methods in formulating specific statistical analyses and perform substantive interpretation of their results.

## Assessment and completion

Students' knowledge is assessed by means of practical exercises 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

Students progress to the second year if they have completed at least 45 ECTS credits from first-year subjects. To progress to the third year students must have at least 45 credits from the second year and have passed all first-year examinations.

## Transitions

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

## Condition for obtaining certificate

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

## Awarding body

Independent higher education institute, Faculty of Commercial and Business Studies

URL

<http://www.fkp.v.si/en/>

---