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# Strokovni sodelavec/strokovna sodelavka za programske aplikacije in podatkovne baze

## **Selected qualifications**

Name of qualification

Strokovni sodelavec/strokovna sodelavka za programske aplikacije in podatkovne baze

Translated title (no legal status)

Software and database specialist

Type of qualification

Nacionalna poklicna kvalifikacija, SOK raven 6

**Category of qualification** 

Poklicna kvalifikacija

**Admission requirements** 

- Knowledge of upper secondary general or vocational school:
- Pre-made database with appropriate technical documentation and documentation to help users.

**ISCED** field

Field

Informacijske in komunikacijske tehnologije (IKT)

**ISCED** subfield

subfield razvoj in analiza programske opreme in aplikacij

### **Learning outcomes**

#### Candidate:

- plans, prepares, implements and controls its own work and the work of the group,
- rational use of time and other resources,
- installs and configures software
- prepare implementation solutions in the programming language,
- manages databases,
- prepares elements of calculations and offers,
- maintains documentation of software solutions and prepares user instructions,
- monitors data in the database and detects attempts at unauthorized use,
- communicates with the client, contractors and employees,
- protects health and the environment.

#### **Accessors**

Verification and assessment are carried out by committees for the verification and validation of national vocational qualifications, appointed by the National Examination Centre (NEC). Committee members must be licensed by the National Examination Centre. Licences may be found <a href="here">here</a>.

## **Assessment and completion**

METHODS OF VERIFICATION OF VOCATIONAL KNOWLEDGE AND SKILLS

practical assessment with oral defense and written examination

## **Condition for obtaining certificate**

Candidates demonstrate attainment of the knowledge, skills and competences defined in the catalogue of standards of vocational knowledge and skills.

# **Awarding body**

Providers of procedures for identifying and validating national vocational qualifications are entered in a register of providers maintained in the relevant database of the National Reference Point for Occupational Qualifications. Providers include: vocational schools, companies, inter-company training centres, adult education centres, chambers of commerce, etc.

URL

https://www.nrpslo.org/podrobnosti/npk/48100031