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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

Qualification level

SQF 6
EQF 5

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 [here](#) .

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>
