


# Vzdrževalec/vzdrževalka cestnih telekomunikacijskih in električnih naprav ter signalizacije

## Selected qualifications

Kemijski tehnolog/tehnologinja proizvodnih procesov 

### Name of qualification

Vzdrževalec/vzdrževalka cestnih telekomunikacijskih in električnih naprav ter signalizacije

### Translated title (no legal status)

Maintenance worker of road telecommunication and electrical devices and signaling

### Type of qualification

Nacionalna poklicna kvalifikacija, SOK raven 5

### Category of qualification

Poklicna kvalifikacija

### Admission requirements

- At least one year of work experience in the field of service activities or repairs of electrotechnical devices, which the candidate proves with authentic documents (for example: letters of reference, reports on the work performed with the signature of the responsible person, contracts, proof of student work, etc.), which show the time and content of the work performed.

### ISCED field

Field  
Tehnika, proizvodne tehnologije in gradbeništvo

## ISCED subfield

subfield elektronika in avtomatizacija

## Qualification level

SQF 5  
EQF 4

## Learning outcomes

The candidate is able to:

- accept and review technical documentation and plan own work in accordance with it,
- to ensure the quality of their work and products, and to comply with the principles of rational use of energy, time and materials,
- use modern computer equipment, software tools and communication systems and technologies with people, devices and other resources in their work area,
- in their work, comply with the regulations from their professional field of operation and the principles on efficient use of energy and health protection at the workplace and environmental protection,
- communicating with various stakeholders and taking into account the company's business ethics and values,
- receive and transmit information about work, about work procedures, the state of equipment and about deficiencies in the work process,
- sustainably manage waste from work processes and understand the economic and environmental effects of waste recycling,
- carry out control measurements on road telecommunications and electrical devices and signaling,
- maintain, diagnose and correct errors in road telecommunication and electrical devices and signaling and introduce improvements,
- ensure their own safety and the safety of other participants at the work site on and along the road,
- implement and participate in the installation of new systems and devices within the framework of road telecommunications and electrical devices and signaling.

## 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

### VALIDATION

During the guidance process the candidate prepares a portfolio, which is assessed by a committee. If the portfolio submitted by the candidate contains authentic, valid and adequate proof of the knowledge, skills and competences defined in the occupational standard, the committee may:

validate the contents of the occupational standard in full,

validate the contents of the occupational standard in part and define the knowledge, skills and competence to be verified,  
refuse to validate any of the contents of the occupational standard because the candidate has not provided proof of any of the knowledge, skills and competences defined in the occupational standard, in which case it will verify the occupational standard in full.

#### METHOD OF VERIFICATION

Practical verification with an oral presentation.

## 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 NVQs are entered in a register of providers maintained in the collection of the national information centre for vocational qualifications. These are: vocational schools, businesses, B2B training centres, adult education centres and chambers of commerce.

URL

<https://www.nrpslo.org/podrobnosti/izvajalec-pregled/05580551>

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