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# Talilec/talilka barvnih kovin

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## Selected qualifications

<b>Name of qualification</b>	Talilec/talilka barvnih kovin
<b>Translated title (no legal status)</b>	Foundry worker – Non-ferrous metals
<b>Type of qualification</b>	Nacionalna poklicna kvalifikacija, SOK raven 4
<b>Category of qualification</b>	Poklicna kvalifikacija
<b>Admission requirements</b>	<ul style="list-style-type: none"><li>• At least elementary education,</li><li>• at least one year's manufacturing experience in the non-ferrous metals field</li></ul>
<b>ISCED field</b>	Field Tehnika, proizvodne tehnologije in gradbeništvo
<b>ISCED subfield</b>	subfield metalurgija, strojništvo in kovinarstvo
<b>Qualification level</b>	SQF 4 EQF 4

## Learning outcomes

Candidates will be able to:

- receive instructions from a superior and organise their own work accordingly,

- prepare furnaces, devices and tools for the non-ferrous metal melting process and start up machines and equipment in accordance with technical instructions,
- manage the process of melting non-ferrous metals in an induction furnace, electric arc furnace or gas furnace and ensure the quality of the work done in accordance with technological instructions and standards,
- oversee the status and correct functioning of the furnace and equipment for melting nonferrous metals and ensure the optimal use of energy products and material,
- preventively maintain furnaces, devices and tools for process of melting non-ferrous metals,
- communicate with superiors, technologists, quality control personnel and other co-workers,
- take into account and ensure occupational safety and health and protection of the environment in accordance with internal rules and statutory regulations.

## 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 can:

- validate the contents of the occupational standard in full,
- validate the contents of the occupational standard in part and define the knowledge, skills and competences 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.

### VERIFICATION METHODS

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.

Currently no providers.

URL

<https://www.nrpslo.org/podrobnosti/npk/02010681>

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