

Tehnik optik/tehnica optičarka

Selected qualifications

Name of qualification	Tehnik optik/tehnica optičarka
Translated title (no legal status)	Optician technician
Type of qualification	Srednja strokovna izobrazba
Category of qualification	Izobrazba
Type of education	Upper secondary technical education
Duration	4 years
Credits	240 credits
Admission requirements	Elementary school education orlower vocational education
ISCED field	Field Zdravstvo in socialna varnost
ISCED subfield	subfield medicinska diagnostična in terapevtska tehnologija

Qualification level

SQF 5 EQF 4

Learning outcomes

The certificate holder will be able to:

- correctly use machines, tools and equipment in an optical workshop,
- read regulations on optical device and keep documentation,
- communicate effectively with co-workers and clients and work in a team,
- provide professional advice to clients in the process of choosing an optical device,
- autonomously manufacture a high-quality optical device using appropriate materials and technology,
- perform quality control of the manufactured optical device,
- maintain and repair optical devices,
- give advice on types of vision protection devices,
- give advice on the importance of correct wearing and handling of contact lenses and on the correct use of fluid for lens maintenance and hygiene;

Elective:

- demonstrate enterprise skills and successfully market products and services,
- use optical instruments correctly,
- clean and maintain simple optical instruments.

Certificate holders supplement their key vocational knowledge and abilities with key general knowledge in line with national standards.

Assessment and completion

Students' vocational abilities and skills and the fulfilment of conditions to obtain credits in accordance with the education programme are established through testing and assessment. Assessment also takes into account non-formally acquired knowledge, which must be adequately demonstrated. Students are assessed using scores from 5 (excellent) to 1 (inadequate).

Transitions

Matura/vocational course, higher vocational education (SQF level 6), professional higher education (SQF level 7) and academic higher education (SQF level 7)

Condition for obtaining certificate

Students must successfully (i.e. with positive scores) complete general education subjects, compulsory and elective vocational modules, and the open part of the curriculum. They must also complete extracurricular activities, practical on-the-job training and a vocational matura.

The vocational matura comprises a compulsory section (written and oral examination in Slovene and optometry) and an elective section (written and oral examination in a foreign language or mathematics, and a service with an oral presentation).

Awarding body

Vocational and technical secondary schools and adult education institutions.

URL

https://paka3.mss.edus.si/registriweb/ProgramPodatki.aspx?ProgramID=6298