

PRODUCTION AND OPERATION OF MACHINES AND EQUIPMENT



Type of training

- formal initial training (full time) (EQF <= 4)
- formal initial training (dual system / apprenticeship)
- Higher education and training (EQF >= 5 – 8)
- formal continuing education
- informal learning / training on the job

Training duration

Years: 2
 Hours (if relevant, i.e., VET courses):

Level of education required

- Secondary school/ Vocational qualification
- High school diploma
- Degree

Main content of the program (4-5 lines)

The graduate will deepen their knowledge of production technology and functional properties of electrical machines, devices, equipment, their effective use in various operating conditions and applications, including automated systems and the use of power electronics to change the parameters of electricity.

Targeted public

Field of study prepares graduates with a complete secondary vocational education in general education subjects and in professional subjects deepens and expands complex knowledge in the field of electrical engineering.

Pedagogical methods

- workshops
- conferences
- placement
- practical exercises
- distance learning

Evaluation process

- diploma
- certification
- attendance confirmation
- no evaluation

Further services/activities foreseen:

Practical laboratories	<input type="checkbox"/>	Validation of acquired experience (VAE)	<input checked="" type="checkbox"/>
Training internships	<input checked="" type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>
Job placement services	<input type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>

Organization

- Name _____
 Type of organisation delivering the training course:
- University
 - High school
 - VET organization

Other (specify.....)

Location

Bratislava, Slovak republic, <https://www.sosake.sk/-uvodna-stranka>

And cities where in which the course is provided (regional level)

Bratislava, Dunajská Streda, Trenčín