

EUROPASS CERTIFICATE SUPPLEMENT(*)



1. TITLE OF THE CERTIFICATE - ET (1)
Elektriinsener, EKR tase 6
(1) In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (1) Electrical Engineer, EstQF level 6 (1) If applicable. This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCIES

It is the job of electrical engineers to ensure the effective, safe, environmentally friendly and both economically and socially acceptable functioning of electrical systems and equipment.

Electrical engineer, Level 6 is an experienced specialist whose role is to maintain existing technologies and those in development.

They usually work in a team where they are prepared to take on the leading role and assume responsibility for the employ-ees' performance.

The job requires individual action in complex and unexpected situations as well as cooperation with engineers and special-ists in related areas.

Electrical engineers specialise in:

- electrical networks and systems (transmission and distribution systems, larger electrical power plants and large-scale consumers with transmission systems);
- electric automation (automated devices and systems which control the operations of power plants, electrical systems and consumers):
- electrical installations of the consumer (electrical installations starting from the distribution system supply point, including small-scale and micro power plants).

Competence in at least one of the listed fields must be certified during every instance of specialisation (elective duties):

- 1) electrical and technological commerce
- 2) planning
- 3) installation, operation and oversight

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE (1)

Technical manager, development manager, engineer, planner, project manager, operations manager, specialist, researcher, lead researcher, academic lecturer

More information available at: http://europass.cedefop.europa.eu/et/home

^(*)Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

(1)	If applicable
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5. OFFICIAL BASIS	OF THE CERTIFICATE
Name and status of the body awarding the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate
The occupational certificate that has been issued by the	
professional council that operates under the activity license issued by a Awarding Body	Sector Skills Council approved by a Regulation of the Government of the Republic
Level of the certificate (national or international)	Grading scale / Pass requirements
Estonian Qualification Framework level 7 European Qualification Framework level 7	passed/fail
Access to next level of education/training	International agreements
Diploma Electrical Engineer, EstQF level 7	
Legal basis	
Occupational Qualifications Act (RT I 2008, 24, 156; 01.09.20	08)

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

In order to obtain a occupational certificate, the applicant has to prove all his/her competencies required by the occupational standard and by the procedure for awarding of occupational qualification established by the body awarding the occupational qualification

More information (including a description of the national qualifications system) available at: www.kutsekoda.ee