

# EUROPASS CERTIFICATE SUPPLEMENT(\*)



1. TITLE OF THE CERTIFICATE - ET (1)	
Diplomeeritud ehitusinsener, EKR tase 7	
(1) In the original language	

## 2. TRANSLATED TITLE OF THE CERTIFICATE (1)

### Diploma Civil Engineer in Buildings and Structures, EstQF level 7

(1) If applicable. This translation has no legal status.

#### 3. PROFILE OF SKILLS AND COMPETENCIES

Constructional engineers are middle or top level managers or specialists of a more specific profession when designing, building, extending, reconstructing, demolishing or restoring a building or a construction. Civil engineers of buildings and structures are responsible for developing constructional solutions and executing design conceptions considering social, financial, ecological, job safety and ethical aspects.

Diploma engineer, level 7 works independently in difficult and unforeseeable situations, taking responsibility for the outcome of the work done by him and by working groups. Filling the tasks also involves distributing the resources and managing others' work.

Diploma engineers working in engineering of buildings and structures specialise in building construction, design and construction of waterfront structures or geotechnical engineering.

#### Competences:

- Building design and construction
- Expert analysis of building design documentation
- Design and construction of waterfront structures
- Geotechnical engineering
- Design management
- Site supervision
- Construction management
- Construction project management
- Evaluation the cost of the construction
- Geotechnical investigations

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

Diploma engineers in the field of engineering of buildings and structures work as middle or top level managers or specialists in jobs which are titled as a designer, owner supervision executor, construction manager, site manager, consultant.

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.

More information available at: <a href="http://europass.cedefop.europa.eu/et/home">http://europass.cedefop.europa.eu/et/home</a>

<sup>(\*)</sup>Explanatory note

(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		
Chartered Civil Engineer, EstQF level 8			
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: <a href="https://www.kutsekoda.ee">www.kutsekoda.ee</a>