

## 1. TITLE OF THE CERTIFICATE <sup>(1)</sup>

**Diplomeeritud ehitusinsener V**

<sup>(1)</sup> in the original language

## 2. TRANSLATED TITLE OF THE CERTIFICATE <sup>(1)</sup>

**Diploma Civil Engineer V**

<sup>(1)</sup> if applicable. This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCIES

- is familiar with and able to apply the theoretical bases of the area-specific engineering
- is able to devise innovative solutions and systems
- has knowledge in construction planning and technology
- knows how to plan and organise construction and related activities
- is able to cooperate with specialists of related fields
- knows how to manage projects and groups of people
- knows the legislation related to the profession and occupational safety requirements of construction work
- adheres to professional ethics and the code of conduct of engineers
- uses professional terminology
- knows how to use graphic programmes
- is able to read plans, maps and drawings
- is able to prepare work-related documents (plans, charts, explanatory notes, etc.)
- is able to do construction calculations

## 4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE <sup>(1)</sup>

Civil engineers are specialists who work as managers and/or senior managers or specialists in the field of civil engineering being active in the planning, erection, renovation, demolishing or restoration of buildings and structures and performing other related activities.

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> 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.

More information available at: <http://europass.cedefop.europa.eu/en/home>

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<b>Name and status of the body awarding the certificate</b> The occupational certificate that has been issued by the professional council that operates under the activity license issued by a Awarding Body	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Sector Skills Council approved by a Regulation of the Government of the Republic
<b>Level of the certificate (national or international)</b> Estonian Occupational Qualifications System, level V Estonian Qualifications Framework, level 7 European Qualifications Framework, level 7	<b>Grading scale / Pass requirements</b> The competences of the applicants are assessed on the basis of documents certifying their education, work experience and in-service training, as well as on the basis of recommendations obtained from professional civil engineers.
<b>Access to next level of education/training</b> Chartered civil engineer V	<b>International agreements</b>
<b>Legal basis</b> Occupational Qualifications Act (RT I 2008, 24, 156; 01.09.2008)	

## 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](http://www.kutsekoda.ee)