



# EUROPASS CERTIFICATE SUPPLEMENT (\*)



Republic of Estonia

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

**Geodeet III**

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

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

**Geodesist (surveyor, land surveyor) level III**

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

## 3. PROFILE OF SKILLS AND COMPETENCES

The holder of the certificate:

- masters professional terminology
- can plan and organise geodetic operations
- is familiar with the working principles of geodetic equipment
- masters graphics programmes
- can read plans, maps and drawings
- can prepare documents required for performance of work (plans, sketches, descriptions, etc.)
- is familiar with the methods of conducting land surveys, masters fieldwork
- can build geodetic networks
- can perform geodetic calculations
- complies with the rules of occupational safety for performing geodetic operations
- complies with the code of professional ethics of the Estonian Geodesists Union
- is able to communicate in the Estonian language and two foreign languages

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

Occupations:

- Geodesist
- Land surveyor
- Manager of land readjustment
- Geodetic surveyor
- Draughtsperson
- Engineer-geodesist
- Project manager of geodetic operations

Possible areas of specialisation: geodetic surveys, special operations related to engineering, operations related to higher geodesy, topographical-geodetic operations, geodetic operations related to land readjustment, mining surveys, hydrographical surveys.

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

### (\*) 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.eu.int>

© European Communities 2002

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the body awarding the certificate</b></p> <p><b>ASBL Estonian Geodesists Union</b> (non-profit association)          Mustamäe tee 33-231, 10616 Tallinn          tel.: (+372) 672 0707          e-mail: <a href="mailto:egu@egu.ee">egu@egu.ee</a>          Web:</p> <p>Activity licence to the body awarding the certificate was issued by the Professional Council of Construction, Real Estate and Geomatics on 12 April 2004.</p> <p>Estonian Geodesists Union is a voluntary, non-profit association, which unites persons whose field of activity is related to geomatics, geodesy, land readjustment, land survey and mapping.          For the management of awarding certificates, a broad-based Professional Qualifications Committee consisting of employers, experts and trainers operating in the field of geodesy was established under the Union.</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Estonian Qualification Authority          Mustamäe tee 16          10617 Tallinn, Eesti          Tel +372 679 1700          Fax +372 679 1701          e-mail <a href="mailto:kutsekoda@kutsekoda.ee">kutsekoda@kutsekoda.ee</a>  <a href="http://www.kutsekoda.ee">www.kutsekoda.ee</a></p> <p>The Estonian Qualification Authority was established in August 2001 in order to continue developing the professional qualifications system launched by the Estonian Chamber of Commerce and Industry in 1997. The objectives of the Estonian Qualification Authority lie in facilitating the establishment and development of an integrated and organised professional qualifications system, establishing prerequisites for achieving comparability of the qualifications of Estonian employees as well as acknowledgement of other countries, and managing the state register of professions as an authorised processor of the register.</p>
<p><b>Level of the certificate (national or international)</b></p> <p>National:          Estonian professional qualifications system          III level of the certificate</p>	<p><b>Grading scale / Pass requirements</b></p> <p>Certification of the level of the certificate for <b>Geodesist III</b> shall generally take place on the basis of submitted documents.</p> <p>Body awarding may award a professional qualification for work performed within more specific fields of activity noting the rating on the certificate (e.g., geodetic surveys, special operation related to engineering, operation related to higher geodesy, topographical-geodetic operations, geodetic operations related to land readjustment, etc.).</p> <p>If necessary, the Professional Qualifications Committee shall decide the sending to a work-related in-service training or professional examination in each case separately and shall determine the rating entered on the certificate.</p> <p>The term of validity of an issued certificate is 5 years.</p>
<p><b>Access to next level of education/training</b></p> <p>Geodesist IV</p>	<p><b>International agreements</b></p> <p>None in the filed</p>
<p><b>Legal basis</b></p> <p>Professions Act (RT I 2008, 24, 156; 01.09.2008)</p>	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Prerequisites for application for a certificate (level of education or training, work experience, in-service training, etc.) Indicate duration in time if necessary.

<b>Prerequisites</b>	<b>Duration (hours, weeks, months, years)</b>
Work experience:	5 years, in case of secondary vocational education or vocational education 1 year, in case of professional higher education (bachelor's degree) In case of higher education acquired on the basis of 5-year studies, starting work in the field
In-service training	Required

### **Entry requirements**

Level of education (required): Higher education acquired on the basis of 5-year studies, professional higher education on the basis of 4-year studies, secondary vocational education or vocational education

### **Additional information**

More information (including a description of the national qualifications system) available at:

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

[www.egu.ee](http://www.egu.ee)