



EUROPASS CERTIFICATE SUPPLEMENT (*)



Republic of Estonia

1. TITLE OF THE CERTIFICATE ⁽¹⁾

Metallilõikepinkidel töötaja I

⁽¹⁾ in the original language

2. TRANSLATED TITLE OF THE CERTIFICATE ⁽¹⁾

Metal-working machinery operator I

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

3. PROFILE OF SKILLS AND COMPETENCIES

The Metal-working machinery operator I:

- has a basic knowledge of economics, legislation, occupational health and working environment safety
- knows the materials and properties of the materials used in mechanical engineering
- knows the principles of cutting technology (machine-tool, cutting tool, auxiliary tool, cutting modes)
- is capable of making various simple work-pieces on metal cutters (lathes, drilling machines, milling machines)
- knows the basics of technological stages and processes of product manufacturing
- is capable of using various instruments of quality control (ruler, calliper, micrometer, indicator, angle meter)
- is capable of using equipment according to the user manual
- is capable of reading working drawings
- knows the principles of tolerancing
- is capable of using local lifting and installation devices
- knows the conditions of storage, packaging and transport of finished goods.

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

- machinery and instrument engineering manufacturers
- machinery shops or divisions.

⁽¹⁾ 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>Name and status of the body awarding the certificate</p> <p>Eesti Masinatööstuse Liit Mustamäe tee 4 10621, Tallinn, Estonia Ph: +372 611 5893 Fax: +372 65 64 022 E-mail: emliit@emliit.ee www.emliit.ee</p> <p>In cooperation with: OÜ KOO-MET www.koo-met.ee koo-met@koo-met.ee</p> | <p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Estonian Qualification Authority 'Kutsekoda' Mustamäe tee 16 10617 Tallinn, Estonia Ph. +372 679 1700 Fax +372 679 1701 E-mail kutsekoda@kutsekoda.ee www.kutsekoda.ee</p> <p>The private law foundation 'Kutsekoda' (Professions Chamber) was established in 2001 in cooperation with the Estonian Government to continue the creation of the system of professions started in 1997 by the Estonian Chamber of Commerce and Industry. The objectives of the Professions Chamber include establishment and development of an integrated and organised professional qualifications system, establishment of prerequisites for achieving comparability of the qualifications of Estonian employees and acknowledgement of other countries, as well as management of the state register of professions as the authorised processor.</p> |
| <p>Level of the certificate (national or international)</p> <p>National Estonian Professional Qualifications System Level I</p> | <p>Grading scale / Pass requirements</p> <ol style="list-style-type: none"> 1. examination of knowledge (a written multiple choice test) 2. examination of skills (practical work). <p>The examination of skills can be taken only if a written test has been passed with a positive grade.</p> <p>The practical work involves an independent making of a product based on a provided working drawing.</p> |
| <p>Access to next level of education/training</p> <p>Turner II Miller II CNC machine tool operator I, II</p> | <p>International agreements</p> |
| <p>Legal basis</p> <p>Professions Act (RT I 2008, 24, 156; 01.09.2008)</p> | |

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Application entry requirements (level of education or training, professional experience, in-service training, etc.) Please indicate duration if required.

Professional work experience and training

Level of education (required/recommended): basic education, vocational education

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

www.kutsekoda.ee