

1. TITLE OF THE CERTIFICATE ⁽¹⁾

Keemiaprotsesside operaator I

⁽¹⁾ in the original language

2. TRANSLATED TITLE OF THE CERTIFICATE ⁽¹⁾

Operator of chemical processes I

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

3. PROFILE OF SKILLS AND COMPETENCIES

Operator of chemical processes level I:

- follows the occupational, environmental and chemical safety requirements when performing work duties associated with the control and adjustment of one section of the production process, under supervision if required;
- is familiar with the nature of the chemical processes used in production, the physical and chemical properties of raw materials, auxiliary materials, intermediate and end products, as well as the principles of chemical labelling and handling;
- receives and stores raw materials, calculates the volumes of raw materials, materials and production;
- takes instrument readings and records the technological mode indicators;
- operates technical equipment according to the technological documentation, is able to start and stop the equipment (both under normal and emergency conditions), is able to switch on reserve equipment;
- is able to take samples, check quality, store, label and issue finished products;
- is able to carry out simple repairs

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

Is employed by the businesses in the chemical industry and the associated fields (consumer and industrial chemicals, paint and varnish production, paper and cellulose production, etc.) as a machinist, reactor worker or process operator.

⁽¹⁾ If applicable

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate

The occupational certificate that has been issued by the professional council that operates under the activity license issued by a Awarding Body

Name and status of the national/regional authority providing accreditation/recognition of the certificate

Sector Skills Council approved by a Regulation of the Government of the Republic

^(*) 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>

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Level of the certificate (national or international) Estonian Occupational Qualifications System, level I	Grading scale / Pass requirements 1) written test 2) an interview on the basis of the practical work journal that proves the skills
Access to next level of education/training Operator of Chemical Processes level II	International agreements
Legal basis 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