europass

EUROPASS CERTIFICATE-SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (HU)

31 5244 14 VEGYIANYAGGYÁRTÓ

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

CHEMICAL SUBSTANCE PRODUCTION ASSISTANT (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- prepare raw and indirect materials necessary for the technological procedures applied in workshops manufacturing chemical substances;
- control chemical processes necessary for the production of chemical substances;
- execute chemical industry processes used during manufacturing;
- operate equipment, reactors and other auxiliary devices of chemical industry workshops;
- operate instruments and automated devices used during manufacturing;
- measure and record workshop parameters within the competence of the given workstation and to execute necessary corrective measures;
- recognise and respond to emergencies of mild severity;
- carry out cleaning and less demanding maintenance tasks related to chemical industry appliances;
- keep track of materials used during the production and register products;
- execute workshop level samplings;
- perform less complicated (locally performed) tests of quality and quantity of material samples produced by the workshop;
- execute basic laboratory procedures and preparatory jobs;
- store dangerous and poisonous substances.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

8133 Operator of machines for basic chemical substance and product manufacturing

(*) Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

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 on transparency is available at: http://europass.cedefop.europa.eu/

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5. OFFICIAL BASIS OF THE CERTIFICATE				
Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate			
	In the case of vocational qualifications belonging to the competence of the Ministry of Education (ME), a vocational qualification-related independent professional committee commissioned by the ME			
Level of the certificate (national or international)	Grading scale / Pass requirements			
Level of vocational qualification according to the National Qualification Register: 31 Intermediate vocational qualification entitling the holder to fill positions requiring physical work, which is based on the input theoretical and practical knowledge elements determined in the vocational and examination requirements (hereinafter: input competence) or on the basic school qualification certified with the completion of the eighth grade. ISCED97 code: 3CV	Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail Vocational qualification examination after the completic vocational training Parts of the examination: - Vocational theory - Vocational practice A successful vocational qualification examination requires a poth in vocational theory and practice.			
Certificate number:	Description of vocational theoretical and practical subjects and their grades according to the five-grade scale			
PT K	1. Grades of vocational theoretical examination subjects			
Serial number:	Topics/subjects of written examination			
123456	Introduction to the Chemical Industry	5		
Certificate issue date:	Vocational Skills of the Chemical Industry	5		
2023.09.14	Grade of Written Examination	5		
	Topics/subjects of oral examination			
	Introduction to the Chemical Industry	5		
	Vocational Skills of the Chemical Industry	5		
	Grade of Vocational Theory	5		
	2. Assessment of vocational practical preparedness			
	Subjects of practical examination			
	Training Laboratory Practice	5		
	Workshop-Based Practice	5		
	Grade of Vocational Practice	5		
Access to next level of education/training	International agreements			
To secondary education				

Other information concerning the vocational training process

Legal basis

Act LXXVI of 1993 on vocational training,

Decree 27/2001 (VII. 27.) OM of the Minister of Education on the amendment of Decree 7/1993 (XII. 30.) MüM of the Minister of Labour on the National Qualifications Register,

Decree 26/2001 (VII. 27.) OM of the Minister of Education on the general rules and rules of procedure of vocational examinations,

Decree 20/1996. (III.28.) of the Minister of Industry and Trade (IKM) on vocational and examination requirements of chemical substance production assistant,

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Central programme approved by the Minister of Labour (MüM) under approval number 2781/97. (III.23.).

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6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE				
Description of vocational education and training received	Percentage of total programme $\%$	Duration (hours/weeks/months/years)		
School-/training centre-based	Theory: 40 % Practice: 60 %			
Workplace-based				
Accredited prior learning				
Total duration of the education/training leading to the certificate		1000 hours		

100 hours

100 hours

100 hours

100 hours

100 hours

Entry requirements:

- Baccalaureate

Further information:

MANDATORY VOCATIONAL THEORETICAL SUBJECTS
Occupational safety and environmental protection
Labour Law and Business Management

Applied IT Technology
Chemistry
Technical studies

Chemical Industry Procedures 100 hours
Chemical Industry Technology 100 hours

MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Vocational training 100 hours
Uninterrupted Period of Long-Term Vocational Practice 100 hours

Further information (including the description of the national grading method):

The basis of the grading system is a list of vocational and examination requirements compiled in accordance with uniform criteria and structure, issued in the form of legal regulation that includes the following:

- $\hbox{--} identification number and description of the vocational qualification as specified in OKJ and the relevant FEOR number,\\$
- school and vocational prequalification required for the start of the training, aptitude and vocational competence requirements and prescribed practice,
- the most typical occupation or activity accessible to the holder of the vocational qualification certificate, the short job description, and the list of related vocational qualifications,
- the duration of the training required for the vocational qualification; maximum number of hours; the ratio of theoretical and practical training; the number of vocational training classes in the vocational training school; the duration of initial training period; the possibility of organising a grade examination assessing the efficiency of practical training,
- occupational requirements of vocational qualification,
- requirements pertaining to vocational examination.

The vocational and examination requirements will be classified by the occupational group committees of the National Qualification Register (OKJ) and by the National Council for Vocational Training, and subsequently they will be issued in the form of legal regulations.

Vocational and examination requirements are available at: http://www.nive.hu

This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.

National Reference Point - NSZFH - http://nrk.nive.hu

Head of	Exam	inatio	n Org	aniser

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