



CERTIFICATE SUPPLEMENT NO. *



Republic
of Poland

CERTIFICATE HOLDER'S FIRST NAME (MIDDLE NAME) AND LAST NAME.....

1. TITLE OF THE CERTIFICATE ¹⁾

Dyplom potwierdzający kwalifikacje zawodowe w zawodzie **operator urządzeń przemysłu szklarskiego**, symbol cyfrowy **818116**

¹⁾ Original language version

2. TRANSLATED TITLE OF THE CERTIFICATE ²⁾

Vocational Diploma for the occupation of **glass industry machinery operator**, occupation reference number **818116**

²⁾ If applicable. This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

The vocational diploma for the occupation of **glass industry machinery operator**, for which the qualification **AU.05. Manufacturing of glass products** has been specified, certifies that the holder is able to:

- select raw materials basing on a glass-making recipe in order to prepare glass batches,
 - select machinery and equipment in order to prepare raw materials, glass batches and for transporting and filling glass batches to furnaces,
 - operate the machinery and equipment used for preparing glass batches and melting glass,
 - operate glass furnaces and control melting glass parameters,
 - perform the operations related to glass forming,
 - carry out the processes of glass annealing, toughening and heat treatment of glassware,
 - select materials and tools for glassware finishing, decorating and processing,
 - operate machines and equipment for glassware finishing, decorating and processing,
 - assess the quality of molten glass and glass products,
 - use design documentation, technical specifications, standards, catalogues, process instructions and computer programs supporting the processes of manufacturing glassware,
- and, in addition, within the scope of professional tasks performed:
- observe occupational health and safety, fire and environmental protection regulations and requirements of ergonomics,
 - provide first aid to the injured in accidents at work and in life or health-threatening situations,
 - apply the provisions concerning business operation, labour law and personal data protection law,
 - use a foreign language and use foreign-language sources of information.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THIS CERTIFICATE³⁾

glass industry machinery operator

³⁾ If applicable.

5. OFFICIAL BASIS OF THE CERTIFICATE	
Name of the certificate awarding body Regional Examination Board in	Authority supervising the certificate awarding body Central Examination Board
Level of the certificate (national or international) Full qualification at level three of the Polish Qualifications Framework – PQF III Qualification at level three of the European Qualifications Framework – EQF 3 ISCED - 353	Pass requirements An examination is carried out for each qualification specified for a given occupation. In order to pass the examination for a given qualification the minimum required score is: 1) in the written part – at least 50% of points available, 2) in the practical part – at least 75% of points available.
Access to next level of education The certificate holder can continue his/her education at a stage 2 sectoral vocational school or at a general secondary school for adults	International agreements _____
Legal basis Regulation of the Minister of National Education of August 27, 2019 on certificates, state diplomas and other school prints (Journal of Laws of 2019, item 1700 as amended).	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE	
The holder of the certificate has obtained at least a basic vocational education and passed an examination for the qualification specified for the occupation of glass industry machinery operator: AU.05. Manufacturing of glass products . This qualification can be obtained by pursuing one of the following educational paths.	
Ways of acquiring qualifications for the occupation of glass industry machinery operator	Minimum percentage of practical training in vocational education (%)
School education (3-year stage 1 sectoral vocational school)	40/60
Continuing learning in out-of-school forms (minimum number of hours specified in the vocational education core curriculum for the occupation of glass industry machinery operator)	40/60
Confirmation of qualifications by extramural vocational examinations for those who have completed lower secondary education or 8-year primary school and: a) have at least 2 years' education in the occupation of glass industry machinery operator or b) have at least 2 years' experience of working as a glass industry machinery operator.	40/60 0/100
Additional information: More information (including a description of the national qualifications system) is available at National Europass Centre – www.europass.org.pl	

***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, Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC. More information available at: <http://europass.cedefop.europa.eu>

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