





1. TITLE OF THE CERTIFICATE (ES)

Certificado de Profesionalidad de nivel 3 en
VICIO212 ORGANIZACIÓN DE LA FABRICACIÓN EN LA TRANSFORMACIÓN DE PRODUCTOS DE VIDRIO

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Professional Certificate Level 3 in
VICIO212 PRODUCTION ORGANIZATION IN PROCESSED GLASS PRODUCTS MANUFACTURING
(This translation has no legal status)

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to organise and manage the manufacture of processed glass, as well as the quality and environmental management, following the technical instructions given by those responsible for planning and production quality, ensuring their implementation with the required quality, within the expected time and in the established safety and environmental conditions. This general competence is divided into the following **skill units** (UC):

- Organise and manage production in industries of flat glass processing for glazing and car industry (UC0672 3).
- Organise and manage production in industries of hollow glass, glass tube and ornamental glass processing (UC0673_3)
- Monitor processes of transformation of glass products (UC0674_3).
- Participate in the production scheduling of processing industries (UC0664_3).
- Participate in the development and maintenance of environmental and quality management systems in processing industries (UC0665_3).

The professional skills are acquired through the learning outcomes defined within the related Training Modules (MF):

- Organization and management of the processing of flat glass and automotive glazing (MF0672_3).
- Organization and management of the transformation of hollow glass, glass tubes and ornamental glass (MF0673_3).
- Reliability and control systems in glass processing (MF0674 3).
- Production scheduling in processing industries (MF0664_3).
- Quality and environmental management in processing industries (MF0665_3).
- Practical training at the workplace in production organization in processed glass products manufacturing (MP0519).

(See legal basis for all learning outcomes information acquired by the holder of this Certificate in each MF).

As a reference the learning outcomes include in the Practical training at the workplace that complete and reinforce the learning outcomes acquired in the other training modules, are:

- Participate in the operations of manual machining of glass products.
- Participate in the assembly operations, sealing and automotive and glazing installation.
- Participate in the assembly operations and installation of hollow glass, glass tube and ornamental glass.
- Participate in the processing operations of glass by surface applications.
- Participate in the processing operations of flat glass products for car industry and glazing by thermal processing.







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

The holder of this certificate may work in companies of: glass manufacturing for lighting; glass manufacturing for laboratory, pharmaceutical and medical use; glazing manufacturing for construction and car industry, and glass manufacturing for ornaments and decoration. The most relevant occupations and work positions are:

- Technicians in quality control in automotive industries.
- Technicians in quality control in glass industries.
- Technician in glass processing industries in the area of quality management.
- Technician in programming and control of production in glass manufacturing industries.
- Technician in glass processing industries in the area of environmental management.

5. OFFICIAL BASIS OF THE CERTIFICATE

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

The Ministry of Employment and Social Security or the corresponding autonomous regional administration within the scope of its competence, in the name of the King. The certificate is valid throughout Spain.

Level of the certificate

The Professional Certificate Level 3 of the National Repertoire of Professional Certificates corresponds to level 4 of the International Standard Classification of Education (ISCED-P 2011).

The European Qualification Framework (EQF) level:

Grading scale/Pass requirements

The grading scale and pass level of the training modules are expressed on a scale of 0 to 10. The minimum score for a pass is 5 in every training module including a pass in the practical training at the workplace module.

The grading system is as follows:

- FAIL: 0 to 4.9

PASS-SATISFACTORY: 5 to 6.9

PASS-GOOD: 7 to 8.9PASS-EXCELLENT: 9 to 10

Access to next level of education/training

This Professional Certificate Level 3 gives access to Professional Certificate Level 3 within the same professional area and family.

For validation purposes, the educational authorities will recognise the professional module or modules of the VET diplomas corresponding to the skills units included in the training modules of this certificate.

Legal basis

Royal Decree 993/2013 of December 13th, by which four professional certificates of the professional family "Glass and ceramics", included in the National Repertoire of professional certificates are established, and the professional certificate established as Appendix IV of the Royal Decree 1775/2011, of December 2nd is updated. (Appendix III, Code: VICIO212)







6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

This certificate may be acquired by:

- 1. Training: Completion with a pass grade of the face-to-face or online training programme.
- 2. Recognition of the professional skills acquired through professional experience or non-formal training (prior learning): Completion of a process of skills evaluation and accreditation in all the skills units making up the professional certificate.
- 3. Dual training: Completion of a training and apprenticeship contract, which may range from 1 year (or 6 months, if stipulated as such in the collective agreement) to 3 years, during which effective working time is combined with time dedicated to training under the training programme for the professional certificate.

The training method (number 1 above) requires successful completion of the training modules and the practical training at the workplace:

Description of vocational training received	Percentage of total programme (%)	Duration (hours)
Training modules	83	400
Practical training at the workplace	17	80
Total duration of training leading to the certificate		480

Entry/access requirements:

- Bachiller Diploma (upper secondary education); or
- Professional Certificate Level 2 in the same professional area.
- If neither of the above or higher certifications are held, a pass in the key skills tests.

Additional information: Professional certificates are instruments for official accreditation of the professional qualifications in the National Catalogue of Professional Qualifications for all economic activities, within the scope of the labour administration. The National Repertoire of Professional Certificates is divided into three qualification levels (Level 1, Level 2 and Level 3), and by sectors into 26 professional families and 102 professional areas. More information is available at: www.sepe.es

National Europass Centre: www.sepie.es

(*) Explanatory note: This document is designed to provide additional information about the specified certificate, but has no 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 is available at: http://europass.cedefop.eu.int







