

## 1. TITLE OF THE CERTIFICATE (ES)

Certificado de Profesionalidad de nivel 2 en  
ARTN0210 DECORACIÓN ARTESANAL DE VIDRIO MEDIANTE APLICACIÓN DE COLOR

## 2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Professional Certificate level 2 in  
ARTN0210 HANDMADE GLASS DECORATION BY COLOUR APPLICATION  
(This translation has no legal status)

## 3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to decorate artistic glass products using handmade colour application techniques, defining the economic and development plan, organizing and implementing the process, ensuring the quality of the artistic product and following the occupational risk prevention and environmental management regulations throughout the production process. This general competence is divided into the following **skill units**(UC):

- Plan and define the process of glass decoration by colour applications (UC1691\_2).
- Carry out handmade decorations on glass by colour applications with reheat treatment (UC1692\_2).
- Carry out handmade decorations on glass by colour applications without reheat treatment (UC1693\_2).
- Organize the professional activities of an artisan workshop (UC1690\_2).

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

- Planning and determination of colour application processes on glass (MF1691\_2).
- Colour applied to glass with reheat treatment (MF1692\_2).
- Colour applied to glass without reheat treatment (MF1693\_2).
- Organization of professional activities of an artisan workshop (MF1690\_2).
- Practical training at the workplace in handmade glass decoration by colour application (MP0344).

(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 process of decorating handmade glass pieces by colour application putting in relation the characteristics of the glass pieces with the processing techniques and the materials used.
- Participate in the process of decorating glass pieces with grisailles, silver stain, enamel glasses or gold and silver leaf gilding, with the reheat treatment, participating in the implementation of techniques and specific procedures in a safety working way.
- Assist in the process of decorating glass pieces by the technique of gold and silver leaf, oils and lacquers without the reheat treatment, participating in the implementation of techniques and specific procedures in a safety working way.
- Participate in the process of decorating glass with varnishing screen printing techniques, without the reheat treatment, participating in the implementation of techniques and specific procedures in a safety working way.
- Participate in the organization of the professional activities of an artisan workshop.
- Study the safety working conditions for the development of manufacturing processes of glass products according to the occupational risks prevention and environmental management regulations.
- Participate in glass decoration by glosses and varnishes with a reheat treatment, participating in the implementation of techniques and specific procedures in a safety working way.
- Participate in the process of decorating glass pieces by screen printing with the reheat treatment, participating in the implementation of techniques and specific procedures in a safety working way.
- Participate in the working processes of the company, following the rules and instructions established at the workplace.

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

The holder of this certificate may work in the artisan sector in the related subsector of glass (among others); in the field of plastic arts and design as well as in other industrial sectors that may require their services. The most relevant occupations and work positions are:

- Glass painters-decorators.
- Glass screen printers.
- Pictorial applications muffler.
- Glass decorator assistant.
- Glass decorator
- Master glass decorator.
- Master glass gilder.
- Colour applications muffler.

The holder of this professional certificate has recognition of the basic level training in labour risk prevention, according to Annex IV of the Royal Decree 39/1997 of 17 of January approving the Labour Risks Prevention Act.

## 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 2 of the National Repertoire of Professional Certificates corresponds to level 3 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 8.9
- PASS-EXCELLENT: 9 to 10

### Access to next level of education/training

This Professional Certificate Level 2 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 1521/2011, of October 31st, by which six professional certificates of the professional family Arts and crafts, included in the National Repertoire of professional certificates are established (Appendix V, Code: ARTN0210).

Amended by Royal Decree 613/2013, of August 2nd, by which three professional certificates of the professional family Arts and crafts, included in the National Repertoire of professional certificates are established, and the professional certificates established as Appendix II and V of Royal Decree 1521/2011, of October 31st are updated.

## 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	79	460
Practical training at the workplace	21	120
<b>Total duration of training leading to the certificate</b>		<b>580</b>

### Entry/access requirements:

- Compulsory Secondary Education Diploma (Lower secondary education); or
- Professional Certificate Level 1 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](http://www.sepe.es)

National Europass Centre: [www.sepie.es](http://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>

## Information on Professional Certificates of the Map of Qualifications and Vocational Training in Spain

