

EUROPASS SUPPLEMENT (*





1. TITLE OF THE CERTIFICATE (ES)

Certificado de Profesionalidad de nivel 2 en ARTA0112 ELABORACIÓN DE OBRAS DE FORJA ARTESANAL

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Professional Certificate Level 2 in
ARTA0112 FORGE CRAFTWORKS PRODUCTION
(This translation has no legal status)

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to elaborate forging craftworks, following quality and safety working conditions, from original projects, putting together the pieces through specific craft techniques, making their union, assembly and protection, and organizing the workshop activity. This general competence is divided into the following **skill units**(UC):

- Define the process of making handcrafted forge works (UC2244_2).
- Elaborate pieces of forge craftworks by cutting techniques (UC2245_2).
- Perform pieces of forge craftwork using hot and cold techniques and procedures (UC2246_2).
- Assemble, finish and protect of forge craftworks (UC2247_2).
- Organize the professional activities of a craft workshop (UC1690_2).

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

- Definition of processes in forge craftworks (MF2244_2).
- Cutting techniques in forge craftworks developments (MF2245_2).
- Hot and cold techniques and procedures in forge craftworks (MF2246_2).
- Assembly, finishing and protection techniques in forge craftworks (MF2247 2).
- Organization of the professional activities of a craft workshop (MF1690 2).
- Practical training at the workplace in forge craftworks production (MP0551).

(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:

- Interpret and analyze the project, identifying needs and applying techniques and methods for the development of the working plan and the budget following quality and safety criteria.
- Check and use the artisan workshops and organize the tools taking in consideration the occupational risk prevention measures and working activity.
- Apply techniques and procedures for cutting pieces of forge craftworks from established working plans, complying with quality and safety criteria.
- Apply techniques and procedures for preparation and use of supplies and tools in the process of shaping parts in forging craftworks, with quality and safety criteria.
- Apply hot and cold techniques and procedures in forming parts of forge craftworks from established working plans, complying with quality and safety criteria.
- Apply specific welding techniques and procedures at the junction of parts of forge craftworks from established working plans, complying with quality and safety criteria.
- Apply assembly, reviewed, finishing and protection techniques and procedures in handmade forge works from established working plans following quality and safety criteria.
- Participate in the working processes of the company, following the rules and instructions established at the workplace.



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

The holder of this certificate may work in the craftwork sector related to forge works. The most relevant occupations and work positions are:

- Forger-blacksmiths in general
- Operators in metal forging processes
- Blacksmiths.
- Forgers.

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 8.9PASS-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 985/2013 of December 13th, by which ten 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 III of Royal Decree 613/2013, of August 2nd are updated. (Appendix I, Code: ARTA0112)



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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	84	430
Practical training at the workplace	16	80
Total duration of training leading to the certificate		510

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

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/O1 of 3 December 1992 on the transparency of qualifications; Council Resolution 96/C 224/O4 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



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