





1. TITLE OF THE CERTIFICATE (ES)

Certificado de Profesionalidad de nivel 2 en ARTG0212 MANTENIMIENTO Y REPARACIÓN DE INSTRUMENTOS DE VIENTO-MADERA

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Professional Certificate Level 2 in
ARTG0212 MAINTENANCE AND REPAIR OF WOODWIND INSTRUMENTS
(This translation has no legal status)

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to maintain and repair woodwind instruments, running anomaly detection operations; disassembly and preparation of the instrument; maintenance and replacement of springs and pads, and play test of the mechanical system intonation, complying with labour risk prevention and environmental protection measures. This general competence is divided into the following **skill units**(UC):

- Detect anomalies in wind instruments (UC2107_2).
- Disassemble and prepare wind instruments for repair and/or maintenance (UC2108_2).
- Replace flat and needle springs of woodwind instruments (UC2109 2).
- Adjust the mechanism of woodwind instruments (UC2110 2).
- Assemble mechanisms, seat pads and test mechanical systems in woodwind instruments (UC2111 2).

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

- Anomaly detection operations in wind instruments (MF2107_2).
- Disassemble and preparation of wind instruments (MF2108_2).
- Replacement and maintenance of flat and needle springs in woodwind instruments (MF2109 2).
- Setting of mechanisms in woodwind instruments (MF2110_2).
- Assemble the mechanisms, pad installation and test of the mechanical system in woodwind instruments (MF2111_2).
- Practical training at the workplace in maintenance and repair of woodwind instruments (MP0514).

(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:

- Go through the steps for preparation of maintenance and repair processes of wind instruments.
- Collaborate in detecting anomalies in wind instruments according to the plan and procedures established by the technical instrumentalist responsible, preparing the working area, materials and tools, and applying occupational risks prevention and quality measures.
- Participate in the disassembly and preparation of wind instruments for intervention, according to the plan and the procedures established by the technical instrumentalist responsible, preparing the working area, materials and tools, and applying occupational risks prevention and quality measures.
- Participate in the replacement of flat and needle springs in woodwind instruments according to plan and the procedures established by the technical instrumentalist responsible, preparing the working area, materials and tools, and applying occupational risks prevention and quality measures.
- Participate in the setting mechanisms of woodwind instruments by adjusting screws, according to the plan and the procedures established by the superior technical instrumentalist, preparing the work area, materials and tools, applying occupational risks prevention and quality measures.
- Participate in the setting mechanisms in woodwind instruments by stretching the key shaft, according to the plan and the procedures established by the superior technical instrumentalist, preparing the working area, materials and tools, and applying occupational risks prevention and quality measures.
- Participate in the setting mechanisms of woodwind instruments by addiction of material in the key shaft, according to the plan and the procedures established by the superior technical instrumentalist, preparing the work area, materials, and tools, applying occupational risks prevention and quality measures
- Participate in the assembly of mechanisms in woodwind instruments, according to the plan and the procedures established by the superior technical instrumentalist, preparing the work area, materials and tools, applying occupational risks prevention and quality measures.
- Perform the execution of the settlement process of pads on woodwind instruments, according to the plan and







3. PROFILE OF SKILLS AND COMPETENCES

the procedures established by the superior technical instrumentalist, preparing the work area, materials, and tools, applying occupational risks prevention and quality measures.

- Assisting or participating in the implementation of the process of regulation of mechanical systems in woodwind instruments.
- 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 musical instruments craft sector in the subsector of sale, construction and repair of musical instruments; and other industrial production sectors requiring their services. The most relevant occupations and work positions are:

- Technical woodwind instrumentalist assistant.
- Technical woodwind instrumentalist helper.
- Mechanic repairer and maintainer of woodwind instruments.

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 and III of Royal Decree 613/2013, of August 2nd are updated (Appendix IV, Code: ARTG0212).







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	82	560
Practical training at the workplace	18	120
Total duration of training leading to the certificate		680

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 49/01 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







