

Certificate Supplement^(*)



 1. Title of the certificate ⁽¹⁾

 Metal Teknolojisi Alanı

 Isıl İşlem Dalı

 ⁽¹⁾ In the original language

2. Translated title of the certificate ⁽¹⁾

Metal Technologies Field

Heat Treatment Branch

⁽¹⁾ If applicable. This translation has no legal status.

3. Profile of skills and competences

The holder of this certificate;

- Draws and reads working drawing.
- Performs cold forming operations.
- Performs hot worming operations.
- Makes electric resistance welding.
- Makes electric arc welding at horizontal position.
- Makes oxy-gas welding at horizontal position.
- Performs cutting operations by oxy-gas.
- Performs destructive and nondestructive inspection operations of materials.
- Measures rigidity of materials by different methods.
- Makes heat treating applications on steels.
- Makes surface hardening operations on steels.
- Cleans, polishes and paints metal surfaces.
- Performs basic electric operations.

4. Range of occupations accessible to the holder of the certificate ⁽¹⁾

Can work as Heat Treater.

¹⁾ If applicable

(*) 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.

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5. Official basis of the certificate					
Name and status of the body awarding the certificate Related secondary education institutions realising formal vocational and technical education which is subordinated to Ministry of National Education	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of National Education				
Level of the certificate (national or international) Level 4 occupation according to EQF. Level 4 occupation according to TQF. It complies with ISCED 3. ISCED-F CODE: 0715	Grading scale / Pass requirementsScoreGrade85.00-100Excellent70.00-84.99Good60.00-69.99Average50.00-59.99Passing0-49.99Fails				
Access to next level of education/training The holder of this diploma can switch to higher education programs in line with related legislation.	International agreements				
Legal basis National Education Basic Law No. 1739 Vocational Education Law No. 3308 Regulation on Ministry of National Education Secondary Educatio	n Institutions				

6. Officially recognised ways of acquiring the certificate

1. Completing vocational and technical Anatolian High School, Anatolian vocational or Anatolian technical program providing four-year education

2. Successfully completing education program related to his/her field on vocational open education high school

Vocational education takes 3 years after 9th grade of formal education and the persentage and duration of theoretical and applied education withing the program are indicated below. Vocational education is provided both theoretical and applied.

Description of vocational education and training received	Percentage of total programme (%)			Duration (hours/weeks/months/years)		
and training received						
	Anatolian Vocational Program	Anatolian Technical Program	Vocational Training Center	Anatolian Vocational Program	Anatolian Technical Program	Vocational Training Center
School-/training centre-based	80	93	-	86	108	-
Workplace-based	20	7	-	22	8	-
Total duration of the education/ training leading to the certificate			108	116	-	

Entry requirements

1. For formal vocational education, completing lower secondary school and not exceeding age limit according to related legislation

2. For vocational open education highschool, completing lower secondary school

3. Achieving year-end success average in line with related legislation after 9th grade which is common for Anatolian technical program

4. Achieving enterance exam for secondary education institutions for entering vocational and technical Anatolian High School, Anatolian vocational or Anatolian technical program

Additional information

This EUROPASS Certificate Supplement is prepared for graduates of 2021-2023.

More information (including a description of the national qualifications system) available at:

www.myk.gov.tr www.tyc.gov.tr

Europass

https://www.europass.gov.tr/

https://europass.cedefop.europa.eu/

National Reference Point

http://urn.meb.gov.tr