

# Certificate Supplement<sup>(\*)</sup>



1. Title of the certificate <sup>(1)</sup>
İnşaat Teknolojisi Alanı
Yapı Duvarcılığı Dalı
<sup>(1)</sup> In the original language

### 2. Translated title of the certificate <sup>(1)</sup> Construction Technology Field Construction Masonry Branch <sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

The holder of this certificate;

- Performs application of plan to ground.
- Makes blokage and blinding concrete.
- Bonds by making wall preparation, ahşabı işler, ek ve geçmeleri yapar.
- Prepares ferro concrete for reinforcement.
- Performs parget, painting and ceramic application and makes simple insulation.
- Draws simple plan draft and steel construction drawings.
- Performs basic working drawings and calculations.
- Makes production preparation of concrete and masonry construction components.
- Makes plain wall, lintel, girder, arched wall, wall with briquette and standby block, masonry, glass and panel wall.
- Draws working draftings of masonry.
- Draws wall, fireplace, chimney, lintel, manhole and drainage.
- Draws indoor projects; door, window, stair, ground floor plan, typical floor plan, section and view on computer.
- Draws building projects and building settlement by taking relievo measure.
- Calculates building costs, excavation quantitiy, budget estimate, progress payment and makes approvals.
- Makes earthquake application.

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

Construction Masonry Technician

(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.	Grading scale / Pass requirements 100-85 score = 5 = Excellent 84-70 score = 4 = Good 69-55 score = 3 = Average 54-45 score = 2 = Passing 44-25 score = 1 = Fails 24-0 score = 0 = Ineffective							
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 Vocational Education Law No. 3308 Regulation on Vocational and Technical Education Law on Settlement No. 5543 Law on Municipalities No. 5272, Law on Metropolitan Municipalities Law on Public Procurement Contracts No. 4735 Law on Construction Inspection No. 4708 Law on Construction Inspection No. 4708 Law on Construction Zoning No. 3194 Code of Protection of Cultural and Natural Properties No. 2863 Law on Property Ownership No. 634 Law on Settlement No. 2510 Law on Lan Registry No. 2644 Regulation on Construction Inspection Practice No. 26778 Regulation on Participating in Construction Establishing and Repair Regulation on Buildings Established in Earthquake Zone No. 26454 Regulation on Protecting Buildings from Fire No. 4390	<sup>r</sup> Operations Procurements No. 17293							

## 6. Officially recognised ways of acquiring the certificate

1. Having completed the vocational high school, Anatolian vocational high school, technical high school, Anatolian technical high school program providing four-year education succesfully.

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

Vocational education takes 3 years after the 9th grade of formal education and the percentage and duration of theoretical and practical education within the program are indicated below. Vocational education is provided both theoretically and practically. The duration of foreing language education is longer at Anatolian vocational and Anatolian technical high school.

Description of vocational education and training received	Percentage of total programme (%)				Duration (hours/weeks/months/years)			
	School-/training centre- based	64	64	87	84	1512	1512	1944
Workplace-based	36	36	13	16	864	864	300	300
Total duration of the education/ training leading to the certificate					2376	2376	2244	1920

#### **Entry requirements**

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

2. For vocational open education highschool, having completed lower secondary school

3. Achieving the end of the year success average in line with the related legislation after the 9th grade which is common for technical high school.

4. Passing the enterance exam for secondary education institutions for entering Anatolian vocational and Anatolian technical high school.

#### Additional information

This EUROPASS Certificate Supplement is prepared for graduates of 2010-2011.

#### 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