

Certificate Supplement(*)



1. Title of the certificate (1) Insaat Teknolojisi Alanı

Betonarme Demir, Kalıpçılık ve Çatıcılık Dalı

(1) In the original language

2. Translated title of the certificate (1)

Construction Technology Field Ferro Concrete, Moulding and Roofing Branch

(1) 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.
- Processes wood, makes joining and joints.
- Prepares ferro concrete for reinforcement.
- Performs parget, painting and ceramic application.
- Performs basic PVC operations.
- Makes occupational calculations.
- Makes technical drawings.
- Makes form of reinforced concrete girder, lintel, rising main, beam, flooring, stair.
- Makes concrete casting and strikes formwork.
- Makes wooden free standing roof, suspended roof, roof cladding.
- Draws roof plan, mould plan and details.
- Makes reinforcement preperations.
- Draws groundwork, column, flooring, lintel, girder, beam and stair reinforcements.

Range of occupations accessible to the holder of the certificate	4.	Range of	occupations	accessible to	the holder	of the	certificate
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Ferro Concrete, Moulding and Roofing 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 No. 5216

Law on Public Procurement Contracts No. 4735

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 Operations Procurements No. 17293

Regulation on Construction Materials No. 24870

Regulation on Buildings Established in Earthquake Zone No. 26454

Regulation on Protecting Buildings from Fire No. 4390

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	Percentage of total programme (%)				Duration			
education and training					(hours/weeks/months/years)			
received	Vocaional High School	Anatolian Vocaional High School	Technical High School	Anatolian Technical High School	Vocaional High School	Anatolian Vocaional High School	Technical High School	Anatolian Technical High School
School-/training centre- based	64	64	87	84	1512	1512	1944	1620
Workplace-based	36	36	13	16	864	864	300	300
Total duration of the ed	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