



1. Title of the certificate (TR)

Yüksek Gerilim Teçhizatı Test Elemanı Mesleki Yeterlilik Belgesi

(Seviye 4)

⁽¹⁾ In the original language

2. Translated title of the certificate (EN)

High Voltage Equipment Test Personnel VQA Vocational Qualification Certificate

(Level 4)

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

		3. Profile of skills and competences		
	of the certificate is	able to:		
UNIT CODE	TYPE	UNITS		
12UY0090- 4/A1	MANDATORY	 OHS and Environmental Safety Measures Explains OHS measures. Explains environment protection measures. 		
12UY0090- 4/A2	MANDATORY	 Quality Management System, Making Work Organisation and Professional Development Activities Defines quality applications. Explains how to make work organization. Defines activities needed to be carried out for professional development. 		
12UY0090- 4/A3	MANDATORY	 Performing Insulation Test of High Voltage Devices Insulated From Each Other Receives the work order. Takes the device to the test environment and prepares it for testing. Identifies the numerical values and tools to be used in the test. Takes protective precautions. Makes the connection for testing. Gives voltage to the device. Disassembles the device/sample. Reports the test. 		
12UY0090- 4/A4	MANDATORY	 Performing Interturn Insulation Test Receives the work order. Takes the device to the test environment and prepares it for testing. Identifies the numerical values and tools to be used in the test. Takes protective precautions. Makes the test environment and the windings ready for testing. Performs the test. Disassembles the device/sample. Reports the test. 		

12UY0090- 4/A5	MANDATORY	 Performing Induction Test (Special Insulation Test for HV Transformers) Receives the work order. Takes the device to the test environment and prepares it for testing. Identifies the numerical values and tools to be used in the test. Takes protective precautions. Gives voltage to the device. Disassembles the device/sample. Reports the test. 		
12UY0090- 4/A6	MANDATORY	 Performing Oil Insulation Test Receives the work order. Takes the device to the test environment and prepares it for testing. Identifies the numerical values and tools to be used in the test. Takes protective precautions. Takes the oil sample. Makes the oil sample be placed on the tester. Ensures the safety of the test. Performs the test. Disassembles the device/sample. 		
12UY0090- 4/A7	MANDATORY	 Reports the test. Performing Insulation (Megger) Test Receives the work order. Takes the device to the test environment and prepares it for testing. Identifies the numerical values and tools to be used in the test. Takes protective precautions. Make connections of device to be tested. Performs the controls of test environment. Gives voltage to the device. Disassembles the device/sample. Reports the test. 		

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

(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.

© European Union, 2002-2014 | http://europass.cedefop.europa.eu I http://www.europass.gov.tr

5. Official basis of the certificate					
Name and status of the body awarding the certificate High Voltage Equipment Test Personnel (Level 4) Vocational Qualification Certificate, is awarded by Authorised Certification Bodies authorised by Vocational Qualification Authority. The list of Authorised Bodies available at: <u>http://www.myk.gov.tr/ybk</u>	Name and status of the national/regional authority providing accreditation/recognition of the certificate Vocational Qualification Authority (Mesleki Yeterlilik Kurumu) Ziyabey Caddesi 1420. Sokak No:12 Balgat Çankaya/ANKARA TURKIYE www.myk.gov.tr				
Level of the certificate (national or international) ISCO 08: 3113 and Level 4- Turkish Qualifications Framework Detailed information on Turkish Qualifications Framework available at: http://www.tyc.gov.tr	Grading scale / Pass requirements It is required that the candidate must be successful at the stages of A1,A2,A3,A4,A5,A6 and A7 for obtaining High Voltage Equipment Test Personnel (Level 4) Vocational Qualification Certificate.				
Access to next level of education/training It is evaluated that the continuance of persons holding this certificate to their carreers on National Qualifications below will be appropriate: 12UY0090-5- High Voltage Equipment Test Personnel - Level 5 Legal basis	International agreements -				

Vocational Qualification Authority Law No. 5544

6. Officially recognised ways of acquiring the certificate

This document is prepared for candidates applying to authorised certification bodies, in the case of meeting the performance criteria after theoratical and applied assessments are made and each required unit for obtaining the qualification is successfully completed.

The performance criteria and assessment rates may be different for each qualification.

Entry requirements

There is not an entry requirement for this national qualification.

Information

12UY0090-4 - 22/02/2017 Rev. No:01

Additional information

It is an equitable, transparent and confidental system including rules and activities regarding the development and application of technical and vocational education standards and qualifications, and accrediation, authorisation, audit, assessment, certification related to them, based on national and international occupational standards.

The levels of VQA Vocational Quaification Certificates in relation to Turkish Qualifications Framework are defined as a result of comparing the learning outcomes of the related national qualification to TQF level descriptors. TQF level descriptors, defining the minimum learning outcomes required for the qualifications levelled according to TQF, are available at http://www.tyc.gov.tr/st. Since TQF is referenced to European Qualifications Framework (EQF), eight TQF levels correspond to eight EQF levels. Level 4 qualifications for which this certificate herein is issued are defined as "Employee exercises self-management for the work or study activities that are usually predictable, but are subject to change; supervises the routine work of others, taking some responsibility for the evaluation and improvement of work or study activities."

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

Vocational Qualifications Authority

www.myk.gov.tr www.tyc.gov.tr Europass www.europass.gov.tr https://europass.cedefop.europa.eu/