



# 1. Title of the certificate (LT)<sup>1</sup>

Kvalifikacijos pažymėjimas. Asmens, atsakingo už pramonės objektų šilumos ūkį mokymo programa (valstybinis kodas 560071303)

000011000)

<sup>1</sup>in original language

### 2. Translated title of the certificate (EN)<sup>1</sup>

Qualification certificate. Training progamm for the person responsible for thermal systems (state code 560071303)

<sup>1</sup>If applicable. This translation has no legal status.

# 3. Profile of skills and competences

1. Safely use heat consuming equipment.

2. Know all risk factors at work.

3. Conclude agreements for the supply of heating services and hot water.

4. Calculate heat balance and perform analysis of energy consumed per production item.

5. Know how to connect and disconnect thermal water lines.

6. Identify the direction of thermal water flow in the pipe system.

7. Prepare heating systems for the winter season.

Connect/disconnect steam pipes and water pipe systems.
 Disassemble/assemble and test valves, taps, thermostats, and mud filters.

10. Perform cleaning of heating systems and hydraulic testing.

11. Know the procedure for investigating and recording power equipment, and emergencies and breakdowns.

12. Render first aid to injured parties.

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

The holder may maintain heating systems of all types in industrial companies.

<sup>1</sup> 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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Legal entity with licence to provide formal vocational training programmes       providing accreditation/recognition of the certificate         Ministry of Education and Science of The Republic of Lithuar       Ministry of Education and Science of The Republic of Lithuar         Level of the certificate (national or international)       Grading scale / Pass requirements         ISCED 454; LTKS ; EKS       10 grade scale.         Access to next level of education/training       International agreements	5. Official basis of the certificate			
ISCED 454; LTKS ; EKS       10 grade scale.         Access to next level of education/training       International agreements	Legal entity with licence to provide formal vocational training	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education and Science of The Republic of Lithuania		
ISCED 454; LTKS ; EKS A Pass Grade - Grade 7-10 or entry "Passed" Access to next level of education/training International agreements	Level of the certificate (national or international)	Grading scale / Pass requirements		
	ISCED 454; LTKS ; EKS			
	Access to next level of education/training	International agreements		
Possibility to continue studies at the higher level of education programme	Possibility to continue studies at the higher level of education programme			

#### Legal basis

Law on Education of the Republic of Lithuania

Law on Vocational Education and Training of the Republic of Lithuania

Resolution No. 535 of 4 May 2010 of the Government of the Republic of Lithuania "On the approval of the description of the National Qualifications Framework





### 6. Officially recognised ways of acquiring the certificate

Aggregate duration of learning required to get the certificate (in weeks): 1 Ratio of theoretical and practical learning (%): 100/0 Duration and place of apprenticeship (in weeks): At enterprise (0)

Possibility to include passed education: passed education included by evaluating the knowledge

Description of vocational education and training received	Part of programme (%)	Duration (in weeks)
School-/training centre-based	100	1
Workplace-based	0	0
Accredited prior learning		
Total duration of the education/ training leading to the certificate		1

# Entry requirements

### Additional information

More information (including the description of the national system of qualifications) at: <u>www.aikos.smm.lt</u>, <u>www.europass.lt</u>, <u>www.euroguidance.lt</u>, <u>www.kpmpc.lt</u>

### The National Reference Points:

www.europass.lt, www.smpf.lt