



1. Title of the certificate (LT)¹

Profesinio mokymo diplomas. Automatinių sistemų eksploataavimo mechatroniko modulinė profesinio mokymo programa (valstybinis kodas M43071401)

¹in original language

2. Translated title of the certificate (EN)¹

Qualified worker's Diploma. Mechatronics automation systems maintenance technician modular vocational training programme (state code M43071401)

¹If applicable. This translation has no legal status.

3. Profile of skills and competences

Competences of qualification:

1. Install, set and adjust mechanical equipment.
2. Install, set and adjust electric and electronic equipment.
3. Install electric motors.
4. Maintain electric and electronic equipment.
5. Install sensors, set and adjust monitoring systems.
6. Install, set and adjust pneumatic equipment.
7. Install, set and adjust hydraulic equipment
8. Programming logical controllers.
9. Maintain control systems.

4. Range of occupations accessible to the holder of the certificate¹

Automation, mechatronics industry, agriculture, energy, where mounted and operated in automatic mechatronic systems or mechanical, pneumatic, electronic and information subsystem.

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

Legal entity with licence to provide formal vocational training programmes

Name and status of the national/regional authority providing accreditation/recognition of the certificate

Ministry of Education and Science of The Republic of Lithuania

Level of the certificate (national or international)

ISCED 354; LTKS IV; EKS 4

Grading scale / Pass requirements

10 grade scale.
A Pass Grade -

Access to next level of education/training

Possibility to continue learning at the higher level of education programme

International agreements

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): 61

Ratio of theoretical and practical learning (%): 29/71

Duration and place of apprenticeship (in weeks): (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	29	18
Workplace-based	71	43
Accredited prior learning		
Total duration of the education/ training leading to the certificate		61

Entry requirements
Additional information

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

www.aikos.smm.lt, www.europass.lt, www.euroguidance.lt, www.kpmc.lt
The National Reference Points:
www.europass.lt, www.smpf.lt