



1. Title of the certificate (LT)¹

Profesinio mokymo diplomas. Programinės įrangos testuotojo modulinė profesinio mokymo programa (valstybinis kodas P43061305)

¹in original language

2. Translated title of the certificate (EN)¹

Qualified worker's Diploma. The software tester modular vocational training programme (state code P43061305)

¹If applicable. This translation has no legal status.

3. Profile of skills and competences

Competences of qualification:

Compulsory competences of qualification:

1. To design and develop web page user interface.
2. To develop simple software.
3. To create and execute basic manual test cases.
4. To create and execute basic automation test cases.
5. To analyse different types of software requirements.
6. To create simple/ typical relational and non-relational (NoSQL) databases.
7. To implement and manage database software.
8. To use server operating systems.
9. To apply up-to-date software development methodologies.
10. To manage your own and team's code development.

Optional competencies:

1. To use IT principles applied in the software development process.
2. To use Information Systems development methods in software design and testing.
3. To apply testing-based programming approach.
4. To apply behaviour-based programming approach.

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

To develop simple software, test information systems, design and create simple databases, manage programming environment and development process.

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 454; LTKS IV; EKS 4	Grading scale / Pass requirements 10 grade scale. A Pass Grade -	
Access to next level of education/training Possibility to continue studies 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): 0 Ratio of theoretical and practical learning (%): / 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		0
Workplace-based		0
Accredited prior learning		
Total duration of the education/ training leading to the certificate		0
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		