EUROPASS CERTIFICATE SUPPLEMENT (*)

1. Title of the certificate (LT)[1]
Profesinio mokymo diplomas. Žiniatinklio programuotojo modulinė profesinio mokymo programa (valstybinis kodas M43061101)
[1]in original language

2. Translated title of the certificate (EN)[1]
Qualified worker's Diploma. Web developer modular vocational training programme (state code M43061101)
[1]If applicable. This translation has no legal status.

3. Profile of skills and competences
Compulsory competences: **1. Exploit computer hardware and configure different operating systems.** **2. Apply simple relational databases.** **3. Design, develop and manage websites.** **4. Design and carry out simple testing of websites manually and automatically.** **5. Apply logical functions in programming.** **6. Apply object-based programming and appropriate programming language in designing websites.** **7. Design, test and upload simple Android applications in the online shop that are optimised for different mobile devices.** **8. Manage information systems' security measures.** **Optional competences:** **1. Apply Python programming language in designing websites.** **2. Apply drawing rules, present visual content through various artistic and technical means.** **3. Design vector images, edit raster images.** **4. Design software in projects according to SCRUM methodology.** **5. Manage and arrange coding.** **6. Apply applications to the needs of customers.**

4. Range of occupations accessible to the holder of the certificate[1]
Design, development and administration of websites, using a web platform, work with raster graphics creation and processing of images, place an online store simple dynamic user interface for Android applications optimized for mobile devices, analyze and apply information systems security measures.
[1] If applicable

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): 135
Ratio of theoretical and practical learning (%): 40/60
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	40	55
Workplace-based	60	80
Accredited prior learning		
Total duration of the education/ training leading to the certificate		135

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.kpmpc.lt

The National Reference Points:
www.europass.lt, www.smpf.lt