

# **EUROPASS CERTIFICATE SUPPLEMENT (\*)**



# 1. Title of the certificate (LT)1

Profesinio mokymo diplomas. Java programuotojo modulinė profesinio mokymo programa (valstybinis kodas M44061110)

<sup>1</sup>in original language

## 2. Translated title of the certificate (EN)1

Qualified worker's Diploma. Java developer modular vocational training programme (state code M44061110)

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

## 3. Profile of skills and competences

### Compulsory competences:

- 1. To use server operating systems;
- 2. To develop web user interface;
- 3. To create a simple software;
- 4. To apply software development principles and methods;
- 5. To create simple relational databases:
- 6. To manage own code development;
- 7. To analyse different types of requirements for software programs.

#### Optional competences:

- 1. To develop the user interface using JavaServerFaces technology;
- 2. To develop Java applications using Spring framework;
- 3. To apply Test Driven Development and Behaviour Driven Development methods;
- 4. To develop software in teams using SCRUM.

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

After graduating the curriculum a person can work as a junior Java specialist/programmer in an information and telecommunication technology departments of business enterprises and in other organizational information technology departments.

<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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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)	Grading scale / Pass requirements	
ISCED 454; LTKS IV; EKS 4	10 grade scale. A Pass Grade -	
Access to next level of education/training	International agreements	
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): 36

Ratio of theoretical and practical learning (%): 44/56 Duration and place of apprenticeship (in weeks): (4)

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	44	16
Workplace-based	56	20
Accredited prior learning		
Total duration of the education/ training leading to the certificate		36

# **Entry requirements**

## **Additional information**

More information (including the description of the national system of qualifications) at: www.aikos.smm.lt, www.europass.lt, www.euroquidance.lt, www.kpmpc.lt

### The National Reference Points:

www.europass.lt, www.smpf.lt