europass

EUROPASS CERTIFICATE-SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (HU)

54-213-05 Szoftverfejlesztő

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

 ${\bf Software~developer}$ (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- manage and operate computers;
- install and use software;
- install, maintain and use office multimedia and communications applications;
- perform activities related to work organisation;
- design and develop applications (software);
- identify the resources and the time required;
- test and document applications (software);
- explore the infocommunication environment;
- perform program integration tasks;
- perform programming tasks (individually or in group);
- plan and manage databases;
- install and use IT security devices.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

2144 Application programmer

3141 Information and communications technology operations technician

2149 Other software and application developer and analyst

2151 Database designer and operator

(*) Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

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.

1

More information on transparency is available at: http://europass.cedefop.europa.eu/

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Serial number: 1

5. OFFICIAL BASIS OF THE CERTIFICATE Name and status of the institute issuing the Name and status of the national/regional authority certificate providing accreditation/recognition of the certificate Ministry of National Development Level of the certificate (national or international) Grading scale / Pass requirements Level of vocational qualification according to the Five -grade: 5 excellent National Qualification Register: 4 good 54 advanced vocational qualifications, which require the satisfactory completion of the secondary school leaving exam and may be obtained primarily in formal education pass fail ISCED2011 code: NQF level: 5 EQF level: 5 Results achieved at the examination and their proportion Certificate number: PT K expressed in percentage in the complex mark Central Programming and written Serial number: 123456 20.00 5 database management examination Oral Software development Certificate issue date: 2023.10.02 examination and Web development I. 5 10.00 Oral English for Information examination 5 10.00 Technology Practical Creation of a complex examination 5 20.00application Practical Creation of a web 10.00 5 examination application Practical Presentation and defense of the final 5 30.00 examination thesis Result achieved at the complex vocational examination, expressed in grades. Access to next level of education/training International agreements To higher education

Other information concerning the vocational training process

Legal basis

Act CLXXXVII of 2011 on Vocational Training

Decree 35/2016 (VIII. 31.) NFM of the Minister of National Development on the professional and examination criteria of vocational qualifications falling within the competence of the Minister of National Development.

Serial number: 1 2

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE		
Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 40 % Practice: 60 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		2 years

Entry requirements:

- Secondary school leaving examination

Vocational requirement modules:

11498-12 Employment I (for training courses built on secondary school-leaving examination)

10815-16 Introduction to information technology

11997-16 Introduction to networks I

11625-16 Programming and database management

11999-16 English for Information Technology

12011-16 Software development

12012-16 Web development I

This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.

National Reference Point – NSZFH – http://nrk.nive.hu

Head of Examination Organiser:

Issue date: 2023.10.02

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Serial number: 1 3