EUROPASS CERTIFICATE SUPPLEMENT

---

1. TITLE OF THE PROFESSION

06135009 Junior automata tesztelő

---

2. TRANSLATED TITLE OF THE PROFESSION

Junior automation tester

(THIS TRANSLATION HAS NO LEGAL STATUS)

---

3. PROFILE OF SKILLS AND COMPETENCES

- carry out general software tester tasks: perform manual tests, following the main software testing procedures and skillfully using software testing tools, and appropriately document the tests performed;

- design programs for automated user interface (UI) tests with the help of a common programming language;

- write and run test programmes on user interfaces in line with best practices;
- generate efficient and transparent test codes that other users can also use;
- write, run and update API (application programming interfaces) tests that conform to web services standards (REST and/or SOAP) in the most common API testing environments;
- make reports using the most common test reporting formats and libraries.

---

4. CLASSIFICATION OF THE VOCATIONAL TRAINING ACCORDING TO THE ISCED FIELDS OF EDUCATION AND TRAINING (ISCED-F)

0613 Software and application development and analysis

(*) Explanatory notes:

[1] In the original language. | [2] The translation of the designation is provided for information purposes only. | [3] Fill it out if necessary. The certificate supplement provides additional information on the qualification but have no legal value in itself. The format of the description is in conformity with Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC.

©European Union, 2002-2020 | europass.cedefop.europa.eu ©

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the authority issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate
	Ministry for Innovation and Technology

Level of the certificate (national or international)	Grading scale / Pass requirements
NQF level: 5 **EQF level:** 5 **Digital Competence Framework level:** 6	Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail

Certificate number: CXK A

Serial number: 123456

Certificate issue date:

2023.12.07

Designation of the theoretical and practical subjects of the vocational qualification examination and their grades according to a five-grade scale

written		
Test automation skills (automation testing theory, basics of programming, basics of interface usage, API testing)	100%	5
project exercise		
Junior automation tester – project task (web application interface testing examination exercise, test automation)	100%	5
Result of the qualification examination	100%	5

Access to next level of education/training	International agreements
To higher education	

Other information concerning the vocational training process

Legal basis

Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act,
Government Decree 319/2020 (VII. 1.) on the amendment of Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act,
Government Decree 95/2021 (II. 27.) on the Amendment of Certain Government Decrees Relating to Vocational Education and Training and Adult Training,
Government Decree 11/2020 (II. 7.) on the Implementation of the Act on Adult Education.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of the sectoral basic training and the theoretical and practical vocational training	Distribution of programme elements in percentage
Total duration of the education/training	320 hours

Entry requirements:

- Secondary school qualification
- Preliminary training: the applicant shall possess the professional competences as defined in the Junior Software Tester (06134007) vocational education and training program and duly attested by a certificate of qualification, or in the absence of such certificate, he/she shall successfully pass a placement test organised by the vocational education and training institution

Further information:

WRITTEN EXAMINATION EXERCISES
Theory of automation testing
Basics of computer programming
Basics of interface usage
API testing

PROJECT EXERCISES
Examination exercise: carrying out an interface testing project based on a complex web application
Test automation

You can find more information on the Programme and System Requirements in the following link: https://ikk.hu
This certificate supplement was elaborated in accordance with the programme requirements registered by the minister responsible for VET.

National Reference Point: National Office of Vocational Education and Training and Adult Learning: https://nrk.nive.hu

Head of Examination Organiser:
Issue date: 2023.12.07

SEAL