



**1. TITLE OF THE PROFESSION**

4 0812 17 05 Kertész

**2. TRANSLATED TITLE OF THE PROFESSION**

Gardener

(THIS TRANSLATION HAS NO LEGAL STATUS)

**3. PROFILE OF SKILLS AND COMPETENCES**

- independently carry out general plant care tasks related to the nurturing of fruit- and vegetable-bearing plants and vines (soil cultivation, sowing, planting, nutrient replenishment, watering) and, under supervision, perform special care tasks (pruning, plant protection);
- take in the harvest and put up the harvested fruits and vegetables for sale;
- make simple meteorological observations, collect data, describe the characteristics of weather elements, determine the climatic conditions of a given place;
- carry out simple, on-site physical, chemical and biological tests of soils, observe the characteristics and typical processes of soil formation as well as soil problems, determine the possibilities of soil improvement and soil conservation;
- observe labour safety, fire and environmental standards and take into account biodiversity conservation aspects;
- analyse vines, fruit-bearing plants and the stem stubs and fruits thereof, as well as vegetable-bearing plants and their seeds, seedlings and fruits;
- operate, maintain and repair the machines and equipment used for nutrient supply, soil cultivation, watering and plant growing, as well as power machines and equipment used in horticulture;
- use different plant protection technologies (physical, chemical, agrotechnical, biological methods);
- carry out tasks related to the storage of different types of fruits and vegetables and put them up for sale;
- start and run their own business.

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

6113 Vegetable grower  
6114 Grapes and fruit grower

**(\*) Explanatory notes:**

<sup>1</sup> In the original language. | <sup>2</sup> The translation of the designation is provided for information purposes only. | <sup>3</sup> 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.

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## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the authority issuing the certificate</b></p>	<p><b>Name and status of the national /regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry for Innovation and Technology</p>																				
<p><b>Level of the certificate (national or international)</b></p> <p><b>NQF level:</b> 4</p> <p><b>EQF level:</b> 4</p> <p><b>Digital Competence Framework level:</b> 4</p>	<p><b>Grading scale / Pass requirements</b></p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p> <p>The prerequisite of being eligible to sit for a sectoral basic examination is the successful completion of all the required training courses, or the recognised prior learning should incorporate the requirements of the sectoral basic examination. The prerequisite of being eligible to sit for a vocational examination is the successful completion of all the training courses and the uninterrupted professional practice required. In case the student is required to pass a sectoral basic examination, latter shall be recognised with the following weighting: The result of the basic sectoral examination will be computed into that of the vocational examination with the following weighting: Sectoral basic examination: 5%, Vocational examination: 95%</p>																				
<p><b>Certificate number:</b> CXK A</p> <p><b>Serial number:</b> 123456</p> <p><b>Certificate issue date:</b> 2023.12.07</p>	<p><b>Designation of the theoretical and practical subjects of the sectoral basic examination and the vocational examination and their grades according to a five-grade scale</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"><b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning</td> </tr> <tr> <td colspan="2"><b>Vocational examination</b></td> </tr> <tr> <td colspan="2"><b>central interactive</b></td> </tr> <tr> <td>Basics of horticulture – central interactive examination</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2"><b>project exercise</b></td> </tr> <tr> <td>Basics of horticulture – project task</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">Result of the vocational examination in percentage</td> </tr> <tr> <td></td> <td style="text-align: center;">100%</td> </tr> <tr> <td colspan="2">Result of the vocational examination with grades</td> </tr> <tr> <td></td> <td style="text-align: center;">5</td> </tr> </table>	<b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning		<b>Vocational examination</b>		<b>central interactive</b>		Basics of horticulture – central interactive examination	5	<b>project exercise</b>		Basics of horticulture – project task	5	Result of the vocational examination in percentage			100%	Result of the vocational examination with grades			5
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<p><b>Access to next level of education/training</b></p>	<p><b>International agreements</b></p>																				
<p><b>Other information concerning the vocational training process</b></p>																					
<p><b>Legal basis</b></p> <p>Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act, Act LXXX of 2019 on Vocational Education and Training.</p>																					

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of the sectoral basic training and the theoretical and practical vocational training	Distribution of the total number of hours of the programme

Total duration of the education/training	2020 hours
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**Entry requirements:**

- Educational prerequisite: elementary school qualification
- Occupational health aptitude test shall be passed

**Further information:**

VOCATIONAL PRACTICAL SUBJECT	HOURS
Vocational foundation course	12 hour
Plant knowledge	12 hour
Nature's technologies	12 hour
Plant growing structures	12 hour
Technical knowledge	12 hour
Business knowledge	12 hour

VOCATIONAL THEORETICAL SUBJECT	HOURS
Vocational knowledge	12 hour
Vocational foreign language knowledge	12 hour
General foundation course	12 hour
Vocational foundation course	12 hour
Nature's technologies	12 hour
Plant growing structures	12 hour
Technical knowledge	12 hour
Business knowledge	12 hour

Continuous field practice 160 hour

Altogether 328 hour

Link to the Programme and Outcome Requirements and the Programme Curriculum: <https://ikk.hu>

The present certificate supplement was elaborated in compliance with Government Decree 12/2020 (II. 7.) on the implementation of the Act on Vocational Education and Training.

**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	<b>SEAL</b>
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