



1. TITLE OF THE CERTIFICATE (CZ)<sup>(1)</sup>

# Výuční list z oboru vzdělání: 41-52-H/01 Zahradník (denní studium)

<sup>(1)</sup> In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE<sup>(2)</sup>

# Apprenticeship Certificate in: 41-52-H/01 Gardener (full-time study)

<sup>(2)</sup> This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- take responsibility for completion of tasks in work or study;
- · adapt own behaviour to circumstances in solving problems;
- be familiar with various methods of learning, use sources of information well, show functional literacy;
- understand assignments or identify the cores of problems, exert variable solutions, work both independently and within a team;
- communicate in one foreign language at the level of at least A2+ of the Common European Framework of Reference for Languages;
- cope with changing socio-economic conditions, be financially literate;
- be aware of the labour market mechanisms, and of the employee-employer relationships, act on career decisions responsibly, understand the significance of lifelong learning;
- use basic mathematics and the basic principles of physics and chemistry when needed in daily situations;
- work with the means of information and communication technologies, exploit adequate sources of information, handle information effectively;
- act in an environmentally-conscious manner and in compliance with strategies for sustainability;
- support values of local, national, European and world cultures, recognize the value of life;
- exert fundamentals of health protection, occupational safety, and fire prevention and safety;
- exert norms and prescriptions in the field.

#### Vocational competences:

- prepare optimal conditions for growing plants;
- grow gardening culture in greenhouses and outside;
- use methods and techniques of fertilization and fertilizing plants;
- apply basic protection against diseases and pests;
- use, repair and maintain small garden hand tools;
- use simple gardening tools;
- propagate the plants in a vegetative and generative manner;
- plant herbs on permanent posts and treat them;
- harvest horticultural products sort them, process them, pack and dispatch them;
- use modern elements of flower arranging, make flower bouquets and arrangements;
- create floristic arrangements and even in free space;
- assess the quality and quantity of own work;
- keep files of primary records and current operating records.

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

The graduate is employed in the field of gardening within its sector (florist, orcharding, fruit growing, vegetable growing or viticulture), primarily in reproduction of fruit and ornamental material, floriculture, fruits and vegetables, in the establishment and maintenance of orchards and landscape, when arranging flowers, making bouquets and storage and processing of horticultural products. After gaining the necessary experience in the field is ready for private enterprise in the area.

Examples of possible jobs: fruit and vegetable grower, florist, forest-tree nurserymen, binder-arranger, a worker in the plant protection (conservationists), or wine/vineyard-grower.

5. OFFICIAL BASIS OF THE CERTIFICATE		
Name and status of the body awarding the certificate Masarykova střední škola zemědělská a přírodovědná, Opava, příspěvková organizace Purkyňova 12 Opava 746 01 CZ public school	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Youth and Sports Karmelitská 7 118 12 Praha 1 Czech Republic	
Level of the certificate (national or international) Upper secondary education completed by the final examination (Apprenticeship Certificate) ISCED 353, EQF 3	Grading scale / Pass requirements1 excellent (výborný)2 very good (chvalitebný)3 good (dobrý)4 satisfactory (dostatečný)5 fail (nedostatečný)Overall assessment::Prospěl s vyznamenáním: Pass with Honours (the average mark is $\leq$ 1,5)Prospěl: Pass (an examination mark is not worse than 4)Neprospěl: Fail (the examination mark in one or more subjects is 5)	
Access to next level of education / training ISCED 354, EQF 4	International agreements	

### Legal basis

Law No. 561/2004 on Pre-school, Basic, Secondary, Post-secondary and Other Education (School Act) as amended by later regulations

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE			
Description of vocational education and training received	Percentage of total programme	Duration	
School- / training centre-based	The ratio between theoretical education and practical training is defined by education providers themselves with regard to the respective educational programme and the employers' needs.		
Workplace-based			
Accredited prior learning	p - g		
Total duration of the education / training leading to the certificate <b>3 years</b> / 3 072 lessons			
Entry requirements Completed compulsory school education Additional information More information (including a description of the national qualifications system) available at: www.npicr.cz and www.eurydice.org National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha 1 Stamp and signature Done at Prague for the school year 2023/2024			

## (\*) Explanatory note

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the 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.