

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

Vysvědčení o maturitní zkoušce z oboru vzdělání: 41-44-L/51 Zahradnictví (denní studium)

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

Maturita Certificate in: 41-44-L/51 Horticulture (full-time study)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- 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 B1 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:

- perform basic analyses of soil, fertilisers and horticultural products and use the results of such analyses; •
- organise and manage work in horticulture;
- ensure the purchase of raw materials and supplies and sales of horticultural products; ٠
- grow, reproduce, harvest and dispatch horticultural products;
- design, plan and maintain orchards and landscaping;
- ensure and perform maintenance and small repairs and use horticultural technology rationally;
- work with technology and use technological equipment utilize in horticulture;
- evaluate the economic indicators of horticultural production, assess and use them for planning and operational management.

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

The graduate is employed in the middle management in the field of floriculture, horticulture, fruit growing and market gardening, especially in work activities within the reproduction of fruits and ornamental plants, growing flowers, fruits and vegetables growing, landscape gardening and landscape design, flower arranging and making bouquets, storage and processing of horticultural products.

Examples of possible jobs: horticultural technician in a specific field or specialisation, agronomist, entrepreneur, merchant or sales representative in the field of horticulture.

5. OFFICIAL BASIS OF THE CERTIFICATE			
Střední zahradnická škola Rajhrad, příspěvková organizace Masarykova 198 Rajhrad		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	Grading scale		
education completed by the Maturita examination ISCED 354, EQF 4	Result in the general section – success rate in % Czech language and literature, foreign language: more than 87 % to 100 % excellent - 1 more than 73 % to 87 % commendable - 2 more than 58 % to 73 % good - 3 44 % to 58 % sufficient - 4 0 % and less than 44 % insufficient - 5 Mathematics and Advanced Mathematics: more than 85 % to 100 % excellent - 1 more than 67 % to 85 % commendable - 2 more than 49 % to 67 % good - 3 33 % to 49 % sufficient - 4 0 % and less than 33 % insufficient - 5	Pass requirements 1 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 ≤ 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 655/645/746, EQF 6 and EQF 7 (EQF7 only for Long first degree programmes at Master's)		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

Ss. 22 and 24 of the Decree No. 177/2009 Coll., on Detailed Conditions for Completing Education by the School-leaving Examination in Secondary Schools, as amended.

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				
Total duration of the education / training leading to the certificate 2 years / 2 048 lessons				
Entry requirements Upper secondary education completed by the final examination - Apprenticeship Certificate (ISCED 353, EQF 3) 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 Ca Europass Centre Czech Republic, Senc 110 00 Praha 1	zech Republic – National ovážné nám. 872/25,	stamp and signature Done at Prague for the school year 2022/2023		

(*) 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.