

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

**Výuční list z oboru vzdělání:
41-56-H/01 Lesní mechanizátor (denní studium)**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

**Apprenticeship Certificate in:
41-56-H/01 Forest Machine Operator (full-time study)**

⁽²⁾ 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:

- work with the technical and technological documentation;
- select and use appropriate materials for forest production;
- measure monitored values and parameters in products from forest manufacturing and follow the prescribed procedures in the production technology;
- adjust, operate and perform routine maintenance and simple repairs of machinery and equipment of forest production,
- collect seeds and grafts of forest trees and provide primary care to them;
- perform basic activities in the production of seedlings, especially soil preparation, transplanting seedlings and care for them, winterizing and picking up seedlings, seed coated preparation, transport and storage of planting stock;
- care for the planting stock and carry out reforestation with commonly used methods;
- care for the cultures and young stands, carry out their protection against weed, animals and harmful insects and apply the expertise of hunting in forests;
- carry out education stands and identify felling (thinning) in forests before clearing ;
- carry out the extraction of wood by chainsaw (or harvesters) and transport it from the point of extracting to the pick-up place or transport it to customers using common technical equipment;
- carry out further processing of excavated materials;
- conduct basic production records and routine administrative operations associated with forest production;
- drive motor vehicles - group T (tractor);
- follow safe working procedures appropriate to the risk of work in the woods.

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

The graduate is employed in the field of complex forest production and related activities, i.e. mainly in the production of reproductive material and in handling storage.

Allows considerable latitude of profile of graduates in other areas which contains for example repair and service issues related to forestry techniques in the care of local vegetation, care for nature in territories with a special regime of protection, in the permanent care of greenery along the roads, primary processing plants in the wood, etc.

Examples of possible jobs: forest machine operator, woodman, operator of logging and hauling machinery, loader operator, operator of cable systems for the transport of wood.

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate Česká lesnická akademie Trutnov - střední škola a vyšší odborná škola Lesnická 9 Trutnov 541 11 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 requirements 1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) <i>Overall assessment::</i> 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		
Total duration of the education / training leading to the certificate		3 years / 3 072 lessons
Entry requirements Completed compulsory school education		
Additional information More information (including a description of the national qualifications system) available at: EQF , EURYDICE , NPI		
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.

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