



## 1. TITLE OF THE CERTIFICATE (HU)

34-582-01 Ács

## 2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Joiner

(THIS TRANSLATION HAS NO LEGAL STATUS)

## 3. PROFILE OF SKILLS AND COMPETENCES

**A typical holder of the certificate is able to:**

- learn and check the site, prepare formwork and scaffolding works;
- check for the conditions of work performance, perform on-site measurements;
- interpret the contents of the available technical documentation and use basic architectural concepts during work;
- mobilise to the site with the appropriate equipment;
- follow the sequence of building technological processes;
- ensure that materials and tools are stored as required and ensure continuous supply of working materials;
- check the materials to be used and ensure their workmanlike use;
- provide for the continuous cleaning of the site;
- hand over the works to the employer and demobilise from the site;
- apply and interpret the methods of technical representation, interpret and use construction drawings;
- use markings for various structures and interpret the three-dimensional positions of those structures;
- interpret the content of documentations at different levels and use them in practice;
- comply with and enforce regulations on safety at work, safety technology, fire safety and environmental protection;
- proceed in line with the job description in the event of an accident or emergency and administer first aid;
- use protection equipment required for carrying out installations;
- ensure that materials and tools are handled and used professionally, safely and as intended;
- prepare the materials and tools for traditional formwork and scaffolding works based on the design drawings;
- cut to size and machine the traditional formwork of vertical and horizontal structures;
- assemble and install the traditional formwork elements and supports of pillars and walls;
- compile and install the traditional formwork and supporting scaffolding;
- disassemble traditional formwork and formwork scaffolding;
- prepare and pre-assemble materials based on the design drawings of system formworks and scaffoldings;
- install and fasten pillar and wall formwork system of various vertical structures;
- install the roof formwork systems and support of horizontal structures of different shapes;
- assemble, install and move suspended scaffolding, mobile scaffoldings and mobile formworks;
- check and adjust the the receiving structure, the stability of the formwork and the scaffolding, perform measurements;
- disassemble the system formwork of vertical structures, pillars and walls;
- disassemble the roof formwork systems and supports of horizontal structures;
- place and work concrete into monolith concrete and reinforced concrete structures using ready-mix concrete;
- move and lift formwork and scaffolding and their elements as per the technological instruction;
- clean, maintain, store and prepare for transportation of the elements of forwork and scaffolding types;
- install, prop and fasten facade pipe scaffolding structure, working platform and access ladder;
- install, prop and fasten the facade frame scaffolding structure, working platform and access ladder;
- install health and safety equipment of scaffoldings;
- disassemble the passageway, props, structural elements and fastening of scaffoldings;
- build, prop and disassemble traditional scaffoldings;
- build, restore, renovate, reinforce and rebuild wooden structures (wooden roof structures and roofs);
- install prefabricated wooden structures;
- install insulation materials and foils at the places needed;
- perform works related to the maintenance and cleaning of the work site and tools;
- operate the machines, equipment and instruments required for work;
- comply with safety regulations;
- comply with fire safety and work safety regulations while working;
- make arrangements for the storage of waste and hazardous waste in compliance with the applicable rules and regulations;

- in case of an accident, proceed according to regulations.

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

7513 Carpenter

##### (\* Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications; Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information on transparency is available at: <http://europass.cedefop.europa.eu/>

©European Communities 2002 ©

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the institute 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 National Economy</p>																												
<p><b>Level of the certificate (national or international)</b></p> <p><b>Level of vocational qualification according to the National Qualification Register:</b> 34 secondary vocational qualifications, which are based on elementary school qualifications or the entry competences defined in the professional and examination requirements and may be typically obtained in formal education</p> <p><b>ISCED2011 code:</b> 3</p> <p><b>NQF level:</b> 4</p> <p><b>EQF 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><b>Certificate number:</b> PT K</p> <p>Serial number: 123456</p> <p><b>Certificate issue date:</b> 2020.11.27</p>	<p><b>Results achieved at the examination and their proportion expressed in percentage in the complex mark</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Central written examination</td> <td style="width: 40%;">Complex written exam</td> <td style="width: 10%;">5</td> <td style="width: 30%;">20.00</td> </tr> <tr> <td>Oral examination</td> <td>A) Materials, structures and technologies of wooden structures, and the related labour safety regulations B) The requirements and instructions pertaining to traditional and system formworks, scaffolding systems and facade metal scaffolding</td> <td>5</td> <td>20.00</td> </tr> <tr> <td>Practical examination</td> <td>Machine operating task</td> <td>5</td> <td>5.00</td> </tr> <tr> <td>Practical examination</td> <td>Complete formwork carpenter tasks</td> <td>5</td> <td>10.00</td> </tr> <tr> <td>Practical examination</td> <td>Assembly and disassembly of system formworks, facade metal scaffolding based on pattern arrangement drawing and material lists</td> <td>5</td> <td>20.00</td> </tr> <tr> <td>Practical examination</td> <td>Joiner tasks</td> <td>5</td> <td>30.00</td> </tr> <tr> <td colspan="2">Result achieved at the complex vocational examination, expressed in grades.</td> <td>5</td> <td></td> </tr> </table>	Central written examination	Complex written exam	5	20.00	Oral examination	A) Materials, structures and technologies of wooden structures, and the related labour safety regulations B) The requirements and instructions pertaining to traditional and system formworks, scaffolding systems and facade metal scaffolding	5	20.00	Practical examination	Machine operating task	5	5.00	Practical examination	Complete formwork carpenter tasks	5	10.00	Practical examination	Assembly and disassembly of system formworks, facade metal scaffolding based on pattern arrangement drawing and material lists	5	20.00	Practical examination	Joiner tasks	5	30.00	Result achieved at the complex vocational examination, expressed in grades.		5	
Central written examination	Complex written exam	5	20.00																										
Oral examination	A) Materials, structures and technologies of wooden structures, and the related labour safety regulations B) The requirements and instructions pertaining to traditional and system formworks, scaffolding systems and facade metal scaffolding	5	20.00																										
Practical examination	Machine operating task	5	5.00																										
Practical examination	Complete formwork carpenter tasks	5	10.00																										
Practical examination	Assembly and disassembly of system formworks, facade metal scaffolding based on pattern arrangement drawing and material lists	5	20.00																										
Practical examination	Joiner tasks	5	30.00																										
Result achieved at the complex vocational examination, expressed in grades.		5																											
<p><b>Access to next level of education/training</b></p> <p>To secondary education</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>Act CLXXXVII of 2011 on Vocational Training Decree 29/2016 (VIII.26.) NGM of the Ministry for National Economy on the professional and examination criteria of vocational courses.</p>																													

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 30 % Practice: 70 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		3 years
<p><b>Entry requirements:</b></p> <ul style="list-style-type: none"><li>- Elementary level school education or in the absence of school education</li></ul> <p><b>Vocational requirement modules:</b></p> <ul style="list-style-type: none"><li>10101-12 Joint activity in construction industry</li><li>11689-16 Carpentry structures</li><li>11690-16 Handling of machinery</li><li>10102-12 Traditional formwork and scaffolding</li><li>10318-12 System formworks and scaffoldings</li><li>10100-12 Scaffoldings</li><li>10319-12 Metal frame scaffoldings</li><li>11497-12 Employment I</li><li>11499-12 Employment II.</li></ul> <p>This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.</p> <p><b>National Reference Point – NSZFH – <a href="http://nrk.nive.hu">http://nrk.nive.hu</a></b></p>		
Head of Examination Organiser: Issue date: 2020.11.27		<b>SEAL</b>