



1. TITLE OF THE PROFESSION

5 0722 08 02 Faipari technikus

2. TRANSLATED TITLE OF THE PROFESSION

Wood industry technician
(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

- assess the furniture and joinery work on the site for which the order was made, providing the customer with professional advice on the material, size, shape and design of the product;
- draw up product drawings, visual designs and price estimates using a computer-aided design programme;
- prepare technical documentation for the manufacturing of the product on a computer;
- specify the basic and auxiliary materials required for the manufacturing of the product and ensure the correct selection of tools, machinery, tools and equipment;
- write programs for the production of parts on CNC machines;
- independently plan, organise and manage the production for the enterprise;
- organise and supervise the on-site installation of woodworking products on external sites;
- carry out quality control tasks, comply with and ensure compliance with work, fire and environmental protection requirements and rules by the staff under his/her supervision;
- contribute to the manufacturing of wood and wood-based products, sawmill and panel products, timber frame elements and other wood products;
- independently produce furniture, joinery and other woodworking products and illustrate the various elements in a presentation to the interested party.

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

3114 Wood and light industry technician

(*) Explanatory notes:

¹ In the original language. | ² The translation of the designation is provided for information purposes only. | ³ 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>Name and status of the authority issuing the certificate</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Ministry for Innovation and Technology</p>																						
<p>Level of the certificate (national or international)</p> <p>NQF level: 5</p> <p>EQF level: 5</p> <p>Digital Competence Framework level: 5</p>	<p>Grading scale / Pass requirements</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: 15%, Vocational examination: 85%</p>																						
<p>Certificate number: CXK A</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2023.12.07</p>	<p>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</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Sectoral basic examination : The examination was passed based on recognised prior learning</td> </tr> <tr> <td colspan="2">Vocational examination</td> </tr> <tr> <td colspan="2">central interactive</td> </tr> <tr> <td style="width: 80%;">Vocational knowledge, sawmill product manufacturing, timber frames, furniture and joinery structures online test</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">project exercise</td> </tr> <tr> <td style="width: 80%;">Exam Part I: Examination assignment, technical documentation, photographs following through the production process of the product, making a presentation and defence</td> <td style="text-align: center;">5</td> </tr> <tr> <td style="width: 80%;">Exam Part II: Production of a technical drawing of a simple component of a furniture or joinery product using CAD software on a computer. Writing the program for the production and producing the part on a CNC machine</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">Result of the vocational examination in percentage</td> </tr> <tr> <td style="width: 80%;"></td> <td style="text-align: center;">100%</td> </tr> <tr> <td colspan="2">Result of the vocational examination with grades</td> </tr> <tr> <td style="width: 80%;"></td> <td style="text-align: center;">5</td> </tr> </table>	Sectoral basic examination : The examination was passed based on recognised prior learning		Vocational examination		central interactive		Vocational knowledge, sawmill product manufacturing, timber frames, furniture and joinery structures online test	5	project exercise		Exam Part I: Examination assignment, technical documentation, photographs following through the production process of the product, making a presentation and defence	5	Exam Part II: Production of a technical drawing of a simple component of a furniture or joinery product using CAD software on a computer. Writing the program for the production and producing the part on a CNC machine	5	Result of the vocational examination in percentage			100%	Result of the vocational examination with grades			5
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<p>Access to next level of education/training</p>	<p>International agreements</p>																						
<p>Other information concerning the vocational training process</p>																							
<p>Legal basis</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 SUPPLEMENT

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	2150 hours

Entry requirements:

- School prequalification: primary education
- Occupational health fitness assessment: required

Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Basic design and representation knowledge	12 hour
Basic measurement knowledge	12 hour
Basic operations in the wood and furniture industry	12 hour
Knowledge of materials	12 hour
Basic digital skills	12 hour
Wood industry basics	12 hour
Wood industry CAD and CNC technology	12 hour
Furniture manufacturing	12 hour
Carpentry and joinery	12 hour
Production of sawmill products, knowledge of panel products and timber frames	12 hour
Integrative knowledge	12 hour
VOCATIONAL THEORETICAL SUBJECT	HOURS
Vocational knowledge	12 hour
Vocational foreign language knowledge	12 hour
Basic design and representation knowledge	12 hour
Basic measurement knowledge	12 hour
Basic operations in the wood and furniture industry	12 hour
Knowledge of materials	12 hour
Wood industry basics	12 hour
Wood industry CAD and CNC technology	12 hour
Furniture manufacturing	12 hour
Carpentry and joinery	12 hour
Production of sawmill products, knowledge of panel products and timber frames	12 hour
Integrative knowledge	12 hour
Continuous field practice	160 hour
Altogether	436 hour

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

The present diploma 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

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