

1. Title of the certificate (HR) and programme number ⁽¹⁾

Drvodjeljski tehničar dizajner

(120504)

⁽¹⁾ In the original language

2. Translated title of the certificate (EN) ⁽¹⁾

Woodworking Technician Designer

⁽¹⁾ If applicable. This translation has no legal status.

3. Profile of skills and competences

A) GENERAL EDUCATION COMPETENCES

- Use basic communication knowledge and skills through active use of mother tongue and foreign languages
- Apply mathematics and physical laws
- Comprehend natural world principles and act responsibly towards nature and environment
- Adopt and actively apply aesthetic principles
- Use modern information and communication technology safely and critically
- Understand the economic system, acquire and apply entrepreneurial competences
- Identify and assess risks and dangers in different situations
- Act in accordance with the professional ethics and civic education principles
- Regular physical exercise and continuous use of work safety procedures

B) VOCATIONAL COMPETENCES

- Plan, prepare and organize the technological process of production and assembly of furniture and other products for interiors and exteriors
- Sketch, draw and elaborate constructional design solutions for furniture and other wood products, measurement and dimensioning of the space to be equipped
- Calculate the sale price, draft optimal offers, manage and conclude the sales process of furniture and other wood products
- Determine the user's needs concerning the furniture properties, determine design-functional, structural-technological and other design solution features
- Process the wood, wooden and other wood related materials using CNC machines using different processing techniques
- Develop product design solutions with the use of available software materials for visualization of the final product for interiors or exteriors using 2D and 3D application drawing programs
- Control the quality of materials, goods and services and monitor the processing precision during furniture and other wood products production
- Monitor, record, account and archive technical-technological documentation in certain segments of furniture production and sales
- Present design and spatial solutions of furniture and other wood products, stimulate interaction and open communication through teamwork

4. Range of occupations accessible to the holder of the certificate

The most common positions are: planner, CAD technician, associate in manufacture technical preparation, manager, storekeeper, interior decorator and furnishing advisor, salesperson for furniture and other wood products and wooden materials, CNC machine operator in manufacturing of furniture and other wood products, wood and wood related materials, commercialist and associate in the development department. He/she can take master's exams and engage in running a self-employed trade.

5. Official basis of the certificate

<p>Name and status of the body awarding the certificate</p> <p>The certificate is issued by the secondary education institution (vocational education and training school).</p>	<p>Name and status of the national authority providing accreditation/recognition of the certificate</p> <p>Ministry of Science and Education Donje Svetice 38 10 000 Zagreb www.mzo.hr</p>
<p>Legal basis</p> <p>Primary and Secondary School Education Act (Official Gazette No. 87/2008, 86/2009, 92/2010, 105/2010-corr., 90/2011, 16/2012, 86/2012, 94/2013, 152/2014 and 7/2017)</p> <p>Vocational Education Act (Official Gazette No. 30/2009 and 25/2018)</p> <p>Croatian Qualifications Framework Act (Official Gazette No. 22/2013 and 41/2016)</p>	<p>National grading system / Pass requirements</p> <p>Excellent 5 (10) A Very good 4 (9) B Good 3 (8) B Sufficient 2 (6-7) C Insufficient 1 (0-5) F</p> <p>In order to pass the exam, it is necessary to get the grade 2 (6-7), i.e. C (sufficient).</p>
<p>Level of qualifications</p> <p>Level 4.2. in the Croatian Qualifications Framework</p>	<p>Access to next level of education/training</p> <p>Access to higher level of qualification in accordance with the Croatian Qualifications Framework.</p>

6. General data of acquiring the certificate

Description of vocational education and training received	Percentage of total programme (%)	Total number of hours
General education part	47,9%	2102
Vocational part – theoretical	41,9%	1836
Vocational part – practice/exercises	10,2%	446
Duration of education		4 years

Entry requirements: The completion of primary education.

More information available at:

Ministry of Science and Education (www.mzos.hr)
Education and Teacher Training Agency (www.azoo.hr)
Agency for Vocational Education and Adult Education (www.asoo.hr)

National reference point:

National Europass Centre (www.europass.hr) at the Agency for Mobility and EU Programmes (www.mobilnost.hr).

(*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: 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.

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