

**1. TITLE OF THE PROFESSION**

4 0732 06 12 Szerkezetépítő és -szerelő (Betonacél-szerelő részszakma)

2. TRANSLATED TITLE OF THE PROFESSIONStructural constructor and mechanic (Reinforcing steel mechanic sub-profession)
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES**

- install reinforcing steel for the reinforced concrete structures of buildings;
- pull out, align, measure, cut and bend reinforcing steel bars;
- place, connect and fix the reinforcing steel bars in the shuttering;
- comprehend static designs, know the building construction materials for reinforced concrete, their main characteristics and the technological processes required for their installation;
- operate the measuring devices, machines and equipment required for the work; apply hand tools and small machines safely;
- work in a team to create long-lasting, impressive structures, and enjoy working both at height and outdoors;
- understand and comply with the occupational safety, accident, fire and environmental protection regulations of the reinforcing steel mechanic profession;
- transport and store waste generated during construction in accordance with the relevant provisions.

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

7515 Reinforcing steel frame positioner

7515 Concrete template assembler, reinforcing steel frame positioner

(*) 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

Name and status of the authority issuing the certificate	Name and status of the national /regional authority providing accreditation/recognition of the certificate Ministry for Innovation and Technology										
Level of the certificate (national or international) NQF level: 4 EQF level: 4 Digital Competence Framework level: 3	Grading scale / Pass requirements Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail 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: %, Vocational examination: %										
Certificate number: CXK A Serial number: 123456 Certificate issue date: 2025.02.12	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 Sectoral basic examination : The examination was passed based on recognised prior learning Vocational examination project exercise <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 80%;">Reinforcing steel mechanic tasks</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td colspan="2">Result of the vocational examination in percentage</td> </tr> <tr> <td colspan="2" style="text-align: right;">100%</td> </tr> <tr> <td colspan="2">Result of the vocational examination with grades</td> </tr> <tr> <td colspan="2" style="text-align: right;">5</td> </tr> </table>	Reinforcing steel mechanic tasks	5	Result of the vocational examination in percentage		100%		Result of the vocational examination with grades		5	
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5											
Access to next level of education/training To higher education	International agreements										
Other information concerning the vocational training process											
Legal basis 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.											

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

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	480 hours

Entry requirements:

- Educational prerequisite: primary education or the completion of the “Dobbantó” (Springboard) training programme
- Career aptitude test: required

Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Knowledge of materials	12 hour
Measurement skills (Geodesy knowledge)	12 hour
Measurement skills (Design comprehension)	12 hour
Structure construction skills (occupational safety)	12 hour
Basic knowledge of construction management (on-site preparatory and finishing work)	12 hour
On-site concrete and reinforced concrete work	12 hour

VOCATIONAL THEORETICAL SUBJECT	HOURS
Knowledge of materials	12 hour
Measurement skills (Geodesy knowledge)	12 hour
Measurement skills (Design comprehension)	12 hour
Structure construction skills (occupational safety)	12 hour
Basic knowledge of construction management (on-site preparatory and finishing work)	12 hour
On-site concrete and reinforced concrete work	12 hour

Continuous field practice 160 hour

Altogether 304 hour

Link to the Programme and Outcome Requirements and the Programme Curriculum: <https://ikk.hu>
 The present certificate 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: 2025.02.12	SEAL
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