

## **NQF state of play**



**Czechia 2024**

# Table of contents

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- Chapter 1 - Overview
- Chapter 2 - Introduction and context
- Chapter 3 - Policy objectives
- Chapter 4 - Levels, learning outcomes and qualifications
- Chapter 5 - Institutional arrangements and stakeholder involvement
- Chapter 6 - Recognising and validating non-formal and informal learning and learning pathways
- Chapter 7 - NQF implementation and impact
- Chapter 8 - Referencing to the EQF
- Chapter 9 - Important lessons and future plans
- Chapter 10 - Main sources of information
- Chapter 11 - National qualification framework (NQF)
- Chapter 12 - Acronyms
- Chapter 13 - References

# Overview

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**Stage of development:** Explorative stage

**NQF linked to EQF:** ✓

**Scope of the framework:**

The national register of qualifications (NSK) functions as a framework for qualifications obtained through further education and through validation of non-formal and informal learning. The framework for higher education (RKVV) covers qualifications at EQF levels 6–8

**Number of levels:**

Eight in NSK

**Legal basis/stage of development:**

Act on the verification and recognition of further education results  
(179/2006)  
([in Czech](#))  
(in English)

**NQF/EQF website:**

[Website](#)

**Qualifications register/database:**

- [National register of qualifications - NSK \(\(VNFIL system\)](#)
- [National register of higher education institutions and accredited study program...](#)

# Introduction and context

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## 1.1. Policy context

In 2023, the public expenditure on education as a percentage of gross domestic product (GDP) decreased compared to 2020 from 4.7% to 4.5%, slightly below the EU-27 average, which for 2023 was 4.7% ([1]). The percentage of tertiary education attainment (age 25-34) in 2024 was 33.5%, well below the EU-27 average, which for the same year was 44.2% ([2]). Participation in upper secondary vocational education and training (VET) increased in 2023 to 73.1% (68.5% in 2022), well above the EU average, which for 2023 was 49.1% ([3]). In 2024, the employment rate of recent VET graduates (20-34 years old) was 88.3 %, well above the EU average (80.0 %) ([4]). The participation in early childhood education in 2023 was 85.3% ([5]), well below than the EU average, which was 94.6%. In 2024 the share of early leavers from education and training (aged 18-24) was 5.4% (6.4 % in 2023), well below the EU average which was 9.3% ([6]). Finally, the adult participation in learning in 2024 has increased to 10.8% (9.9% in 2023), below the EU average, which for 2024 was 13.3% ([7]).

In October 2020, the [Strategy for the education policy of the Czech Republic up to 2030+](#) was approved (Czech Ministry of Education, Youth & Sports, 2020). Its main strategic objectives are promoting the acquisition of competences needed for an active civic, professional and personal life and reducing inequalities in access to quality education. For the first implementation period (2020-23), it includes priorities such as supporting pre-school education, reviewing the framework curriculum for primary and upper secondary education and providing methodical support to schools, modernising education subjects and improving the quality of education in structurally disadvantaged regions (Czech Ministry of Education, Youth & Sports, 2020). The measures for the second phase of the Strategy 2030+ (2023-27) have been incorporated into the '[Long-term Plan for Education and the Development of the Education System of the Czech Republic 2023-2027](#)'. While the NQF is not explicitly referenced within these measures, certain activities, such as the revision of the system of fields of study, have reignited discussions regarding the necessity of establishing a Czech NQF. As a result, a proposal for a Czech NQF will be developed through an EU-funded project (European Commission & Cedefop, 2024).

## 1.2. Qualifications frameworks' legal basis

The NSK was introduced by Act No 179/2006 Coll. on the verification and recognition of further education results. Although the framework for higher education (RKVV) was adopted in November 2018, it has not yet been self-certified to the qualifications framework of the European higher education area (QF-EHEA). Including the RKVV in the Higher Education Act is expected to be done through an implementing regulation to the act in 2023, together with the amendment of the act. Qualifications from general education, VET, higher education and further education are regulated by three different acts ([8]).

## Policy objectives

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In the absence of a comprehensive NQF, policy objectives were defined for the qualifications frameworks created at subsystem level. Setting up the NSK was to some extent motivated by a gap between the requirements of the labour market and the education and training offer and intended to strengthen the links between initial and continuing VET (Kadlec et al., 2018). It was developed as part of the 2007 national strategy for lifelong learning (Czech Ministry of Education, Youth and Sports, 2007), which aimed to improve access to lifelong learning and develop a more permeable education and training system. The NSK supports policies in adult education for upskilling and reskilling adults.

The 2016-2020 strategic plan for higher education (Czech Ministry of Education, Youth & Sports, n.d.) had as its main objectives the introduction of the RKVV and its self-certification to the QF-EHEA. The aim of the higher education framework is to increase the transparency and permeability of higher education by defining learning outcomes for qualifications at different higher education levels ([9]).

# Levels, learning outcomes and qualifications

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## 3.1. Qualifications frameworks' structure and coverage

The NSK addresses learning outcomes acquired outside formal education and training, responding directly to the needs of the labour market. It is operational and functions as a framework for qualifications obtained through further education and as a tool for VNFIL. The NSK has eight levels and is currently populated with qualifications from EQF levels 2 to 7. Qualification levels in the NSK are described in terms of competences. The [level descriptors of the NSK](#), although not divided into knowledge, skills, and responsibility and autonomy, were developed in close connection with the eight levels of the EQF and are compatible with the EQF descriptors (NÚV, 2015). They reflect the complexity of work activities. The NSK includes vocational qualifications and complete vocational qualifications. A vocational qualification (*profesní kvalifikace*) testifies the ability of a person to duly perform a task or a set of tasks within an occupation but does not cover the whole occupation. A complete vocational qualification (*úplná profesní kvalifikace*) testifies that an individual has the necessary professional competences to duly perform all tasks within an occupation (Cedefop, 2022) ([10]). Each NSK qualification includes a qualification standard (a list of expected learning outcomes) and an assessment standard (set of evaluation criteria). They are developed by sector councils, based on the descriptions of occupations in the national system of occupations ([11]). Since the beginning of 2022, 107 existing qualification standards have been revised, and 27 new have been published in the register. A total of 349 399 professional qualification certificates have been awarded to date. In 2022, 32 568 certificates were issued, followed by 35 290 in 2023 (European Commission & Cedefop, 2024). Some vocational qualifications could be considered a type of microcredential, as they fit the European Commission's definition of microcredentials (Cedefop, 2023).

The learning-outcomes-based qualifications RKVV covers three levels, corresponding to levels 6 to 8 of the EQF. It includes academic qualifications (bachelor's, master's and doctoral degrees), but excludes tertiary vocational education (DiS) degrees. Initially, it was designed to cover EQF levels 5 to 8. However, following a pilot implementation in 12 universities in 2015, the framework was revised and its scope was reduced. Descriptors are divided into professional knowledge,

professional skills and general competences ([12]). They are compatible with the overarching QF-EHEA and the EQF descriptors.

EQF levels help to recognise and utilise qualifications obtained in the EU, support lifelong learning and help individuals to navigate through qualification levels (European Commission & Cedefop, 2022).

### **3.2. Use of learning outcomes**

The learning outcomes approach is widely used, although applied and interpreted slightly differently across education levels and subsystems. The 2005 Education Act introduced learning outcomes in national core curricula for all levels below tertiary. The use of learning outcomes as a starting point at all levels of the education system was one of the aims of the Strategy for Education Policy until 2020 (Czech Ministry of Education, Youth and Sports, 2014). An [official Czech translation](#) of Cedefop's [handbook](#) on Defining, writing and applying learning outcomes was published in 2018. A core component of the ERASMUS+ project involves the formulation of level descriptors based on learning outcomes that clearly define each level of the framework (European Commission & Cedefop, 2024).

Core curricula for primary and secondary education make the distinction between knowledge and skills, and emphasise key competences (learning, problem-solving, communication, social and interpersonal interaction, civic involvement and work skills) and their practical use. Expected learning outcomes are defined in terms of activities, practice oriented, usable in everyday life and verifiable (tasks that students should be able to perform). Revision of framework educational programmes in basic education is under way and is in preparation for secondary education (Chapter 9). The aim is to define learning outcomes for more educational stages and to better focus on skills for future jobs (European Commission, DG Education, Youth, Sport & Culture, 2019).

At national level, national curricula (framework educational programmes, *rámcové vzdělávací programy*) are developed under the responsibility of the education ministry, containing the minimum requirements for state-regulated education programmes. There are 281 national VET curricula, one for each individual field of education (VET programme). They mainly describe the learning outcomes and key competences that learners should achieve. Representatives of social partners are involved in drafting them. At local level, secondary schools design their own school educational programmes or school curricula (*školní vzdělávací programy*), based on the national curricula, in cooperation with regional social

partners ([13]). The updated national initial vocational education and training (IVET) curricula were launched by the education ministry in September 2020. These updates refer to their vocational component, linking them to the NSK vocational qualifications (Cedefop, 2022).

In higher education, each study programme has a 'graduate profile' (general programme description) ([14]) and programme goals, described in terms of learning outcomes. Learning outcomes are defined as professional knowledge, professional skills and general competences that graduates should be able to demonstrate on completion of a specific learning phase. Knowledge and skills are subject specific, while competences are more general: they include judgment, communication ability (including in foreign languages) and preparation for continuing learning. The use of professional knowledge and skills in a particular context, with a particular degree of autonomy and responsibility, is described as a competence (NÚV, 2015). The National Accreditation Bureau for Higher Education recommends that higher education institutions structure learning outcomes in this way, and it is intended that the qualifications framework for higher education will be used in the accreditation process (Cedefop, 2016).

### **3.3. Quality assurance arrangements**

The Czech School Inspectorate acts as external evaluator for primary and secondary education and tertiary vocational schools. In 2015, the inspectorate defined how to perform quality assurance at schools and published a guide on it (school quality model). The criteria introduced are grouped in six main areas, including pedagogical leadership, quality of the pedagogical staff, educational process and learners' learning outcomes. The criteria are used not only by the inspectorate but also for the self-evaluation of schools. Every school year, an updated set of criteria, based on the six criteria of the guide, is published for schools' reference (Cedefop, 2022).

Approval of programmes in tertiary education is the responsibility of the National Accreditation Bureau for Higher Education (university sector) and the Accreditation Commission for Tertiary Vocational Education (tertiary vocational sector). Higher education institutions can apply for institutional accreditation alongside programme accreditation. Individual institutions at all levels of education and training are also required by law to have internal quality assurance systems in place (NÚV, 2015).

# Institutional arrangements and stakeholder involvement

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The EQF national coordination point (NCP) has been operational since 2009. Since January 2020, the EQF NCP has been hosted by the National Pedagogical Institute (NPI). The EQF NCP played an important role in referencing the Czech qualifications system to the EQF, a process for which the education ministry ([15]) had overall responsibility. It has also led discussions on establishing a comprehensive NQF and provides and disseminates information on European tools. As a comprehensive NQF has not been put in place, there are no specific human or financial resources available for an NQF secretariat (European Commission & Cedefop, 2020).

Regarding the NSK, the 2007 act on the verification and recognition of further education results set out the basic responsibilities, powers and rights of all stakeholders in developing and awarding vocational and complete vocational qualifications. The education ministry coordinates the activities of authorising bodies, and approves, modifies and issues a list of vocational and complete vocational qualifications. The National Council for Qualifications acts as an advisory body to the ministry. The NPI is responsible for maintaining the NSK. Sector councils oversee the development of qualification and assessment standards for NSK qualifications ([16]). There are 29 sector councils consisting of representatives of primarily employers and employees, qualification authorities and academic sectors (Basna, 2024; Cedefop, 2022). The labour ministry ([17]) has been developing the national system of occupations, which is closely linked with the NSK.

Over the past 15 years there has been a transfer of powers and responsibilities to the local level. Cooperation among central government, regional government, social partners (especially employers) and parents is important. The involvement of employers is strongest in VET, where they take part in the formulation of national curricula and in the work-based training of students.

As part of the ERASMUS+ project, a management and governance structure will be proposed, including the identification of roles and responsibilities of the relevant institutions responsible for maintaining and developing the framework (European Commission & Cedefop, 2024).

# Recognising and validating non-formal and informal learning and learning pathways

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## 5.1. Recognising and validating non-formal and informal learning and learning pathways

The system of validation of non-formal and informal learning (VNFIL) addresses primarily the continuing vocational education and training sector, with the NSK as its main tool. Validation and recognition procedures are in place for all qualifications included in the NSK, aimed at increasing adults' employability and mitigating skill shortages on the labour market. The system, although to some extent connected to the formal education system, works mainly in parallel with it, without covering general and higher education (Stalker, 2019).

Assessment of knowledge, skills and competences gained by prior learning and work experience is carried out according to the qualifications and assessment standards included in the NSK. The assessment is competence based, usually consisting of an oral examination, a written paper and a practical demonstration of skills and competences. Certain vocational qualifications can be combined to obtain a complete vocational qualification and, after a final exam, can lead to an IVET qualification (Stalker, 2019). Fifteen qualifications at EQF level 2 and 76 IVET qualifications at EQF level 3 can be obtained in this way, which is a bridge between VNFIL and formal VET. Fifty-one vocational qualifications included in the NSK at EQF level 4 and obtained through VNFIL can be recognised as the vocational part of the *maturita* exam, leading to the certificate of upper secondary vocational education with *maturita* exam; the standardised part of the *maturita* exam (Czech language, English or maths) must be passed as well (Basna, 2024).

## 5.2. Recognition of foreign qualifications

The EQF helps recognise qualifications obtained in the EU. For instance, within the legal framework of the Education Act, recognition authorities use EQF levels to facilitate the recognition process (European Commission & Cedefop, 2022).

# NQF implementation and impact

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## 6.1 Stage of implementation

Czechia does not have a comprehensive NQF in place. NQF implementation is at an exploratory stage. Nevertheless, the NSK is at the operational stage. The Erasmus+ project *Euroguidance, Europass and EQF in Czechia 2024-2026* aims to develop a proposal for an overarching NQF, including unified level descriptors and procedures for assigning qualifications, covering general, tertiary, vocational, informal learning, and microcredentials. The project will also produce recommendations for NQF implementation or EQF referencing revision, to be submitted to the education ministry. Future steps depend on policymakers' responses. (European Commission & Cedefop, 2024).

## 6.2 Procedures for including qualifications in the NQF

The process of creating a Czech NQF is at an initial stage and procedures of including qualifications in the framework have not yet been established. Therefore, the referencing of individual qualifications to qualification levels relies primarily on the process established for the NSK. This process is a fundamental part of the development and approval of qualification standards and involves the following steps:

- a. Identification of qualifications needs: Representatives of employers, through consensus, identify the qualifications required in their sector. Sector councils then establish expert working groups tasked with drafting proposed standards for these qualifications.
- b. Formulation of qualification standards: Experts develop qualification standards using a uniform structure, guided by the *Guidelines for the Inclusion of Qualification Standards in the NSK*. These guidelines outline the rules for referencing qualifications to qualification levels and provide descriptors for each level. Based on these rules and descriptors, the experts assign appropriate levels to both the individual competences and the qualification as a whole.
- c. Sector council evaluation: The proposed standards, including the assigned qualification levels, are reviewed by the relevant sector council. A representative from the National Institute for Education (NÚV) also evaluates the proposed levels to ensure alignment with the guidelines.

- d. Approval Process: the assigned qualification level undergoes further evaluation by the education ministry or by an authorising body of relevant responsible ministry to confirm its accuracy and compliance with established standards (NÚOV, 2011).

The referencing of primary and secondary education qualifications to the EQF began with an analysis of the expected learning outcomes outlined in the national core curricula, published by the education ministry for each programme type. These outcomes were compared with the EQF level descriptors for levels 1 to 4 to verify alignment. The process confirmed a general correspondence, as both frameworks define qualifications in terms of comprehensive learning outcomes that integrate cognitive, physical, and social competences. Tertiary education levels are broadly defined by legislation and compared with EQF and QF-EHEA descriptors, forming the basis for proposed referencing (EQF levels 6 to 8 align with EHEA cycles 1-3) (NÚOV, 2011).

### **6.3 Indicating EQF levels**

Since 2011, EQF levels have been indicated on all qualifications included in the NSK. Since 2017, they are also indicated on all general education and initial VET qualifications, as well as on those awarded by tertiary vocational schools and conservatoires ([18]). Indicating EQF levels on higher education qualifications is not obligatory for higher education institutions but many of them do so. EQF levels have been indicated on Europass certificate supplements (general education, IVET and NSK qualifications) and on all diploma supplements for tertiary vocational qualifications. EQF levels are indicated on diploma supplements for some higher education qualifications. Higher education and tertiary vocational qualifications are not included in databases (European Commission & Cedefop, 2020; 2022).

### **6.4 Dissemination**

The NPI has been disseminating information about the EQF through websites ([19]), and presentations at seminars, conferences, workshops, and education and job fairs (e.g. Profesia and Gaudeamus). At events such as job fairs, the aim is to reach individual users, helping them to understand what the EQF level of their qualification is and how to use it in creating a CV. To enhance the EQF's social outreach, the country has developed infographics, leaflets and a video ([20]), and uses newsletters and social media to a considerable extent. The NPI has created a client centre service for Europass and EQF tools ([21]), providing information by email and telephone. End users contact the centre mostly about work and

study mobility, transparency and recognition of national qualifications, and the use of Europass supplements.

The main groups targeted have been policymakers and decision-makers, experts in the different education sectors, teachers, career counsellors, learners and employers. While most actions target all stakeholders, the education ministry has issued a newsletter specifically for guidance and counselling practitioners, quality assurance bodies and recognition authorities. Regional seminars target education and training providers. The communication approach emphasises information on the practical use of EQF levels by showcasing documents where the EQF is mentioned, such as certificates and Europass certificate supplements (European Commission & Cedefop, 2022).

## **6.5 Qualifications databases and registers**

The NSK contains 1 457 (June 2025) vocational qualifications in 27 different sectors, ranging between EQF/NQF levels 2 and 7, with most at levels 3 and 4 (European Commission & Cedefop, 2020; 2022), and 218 complete vocational qualifications (Cedefop, 2022). For each qualification, a qualification standard and an assessment standard are included. The NSK targets employers, employees, learners, education and training providers, and policymakers, providing information in Czech and English. It is interconnected with the national system of occupations through a single [central database of competences](#) , with the new [education and work portal](#) and with the Europass platform (via the Qualifications Dataset Register). Furthermore, the recognition and verification processes within the NSK are administered, coordinated, and overseen through the electronic platform Information System for the Coordination of National Qualifications System Activities ([ISKA NSK](#)).

The Europass certificate supplement database ([\[22\]](#)) provides supplements for formal upper secondary qualifications (EQF levels 2-4), targeting employers, employees, learners, education and training providers, and policymakers. It includes 335 qualifications and offers information in Czech, English and German. It is interconnected with the Europass platform.

The NSK and the Europass certificate supplement database record the following information for each qualification: title, field of study, EQF level, a description of the qualification, a reference to corresponding occupations, information on authorising body and internal quality assurance process. The criteria that need to be respected in competence descriptions of NSK qualifications are stated in a relevant methodology:

each competence should be traceable, measurable and trainable (European Commission & Cedefop, 2022; 2024).

There is also a national register of higher education institutions and accredited study programmes ([23]).

## **6.6 Awareness and use of frameworks**

The NSK is the main tool used in VNFIL. For instance, to obtain a vocational qualification, applicants need to demonstrate all competences listed in the qualification standard included in the NSK. According to Stalker (2019), the country's validation system has showcased some impressive results regarding the number of newly developed NSK (comprehensive) vocational qualifications (enabling recognition of prior learning in more fields). Since 2009, when this process was launched, more than 250 000 exams have been held (August 2021) (Cedefop, 2022).

NSK qualification and assessment standards are used in developing non-formal training programmes. The updated (2020) national IVET curricula were linked to NSK vocational qualifications (Cedefop, 2022).

## **6.7 Impact of frameworks**

The NSK has significantly supported the country's VNFIL system. Referencing the national qualifications subsystems directly to the EQF levels has improved the transparency and comparability of qualifications, including those awarded outside the regulated national qualification system. The comparability of qualifications obtained through formal education and the NSK system enables the recognition of vocational qualifications, which can potentially lead to a complete vocational qualification. Those obtaining a complete NSK vocational qualification can sit a *maturita* or *absolutorium* ([24]) exam and achieve the relevant certification without attending the corresponding study programme. Thus, links between the formal and non-formal subsystems are reinforced, reducing traditional barriers, while parity of esteem between different types of education, training and qualifications is also promoted. Nevertheless, more needs to be done in these areas. The consistent and credible use of learning outcomes in the development of formal education programmes, and in NSK qualification and assessment standards, has promoted the transparency of qualifications. It is also an underlying principle of assuring the quality of qualifications; for instance, learning outcomes are used in developing the uniform assignments of the final exams at EQF levels 2 and 3 and the common part of the *maturita* exam

(EQF level 4).

## Referencing to the EQF

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Czechia referenced its national qualifications subsystems directly to the EQF levels in December 2011. Formal qualifications from secondary education were referenced based on the classification of educational qualification types and nationally approved curricula. Continuing VET qualifications awarded through VNFIL are included in the NSK; its eight levels were also referenced to the eight EQF levels. Qualifications from tertiary vocational education and higher education were linked to the EQF based on characteristics of the different levels of tertiary education set out in national legislation (NÚV, 2015). The initial referencing report (NÚOV, 2011) was approved through Cabinet decision 557/2011, and updated in 2013 and 2015 following minor changes in legislation. The framework for higher education has not yet been self-certified against the QF-EHEA.

The EQF NCP regularly seeks support from the European Commission through ERASMUS+ programme calls. A key outcome of the EQF-related project completed in 2023 was the publication of the report titled 'EQF Reference Process in Czechia - Time for a Review?'. This report presents a comparative analysis of EQF referencing processes in selected European countries and provides a foundation for reflection and potential re-evaluation of the Czech Republic's own referencing outcomes. The report, along with measures linked to the forthcoming innovation of the system of fields of study, has renewed stakeholder interest in discussing the development of a Czech NQF (European Commission & Cedefop, 2024).

## Important lessons and future plans

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The NSK and its online database are operational and are being used for upskilling and reskilling adults and for VNFIL. A strong policy rationale underpinning the VNFIL strategy could be considered one success factor in the implementation of the NSK. Partnership between the education sector, qualification management and employers, within the sector skills councils, has been leveraged to define skills shortages in the labour market and utilise the VNFIL system to mitigate them (Stalker, 2019). The strategic priority for the NSK, continues to be ensuring a flexible response to labour market demands and maintaining the register's relevance and accuracy. A major forthcoming development is the planned amendment to Act No. 179/2006 Coll. The most significant change that will be introduced by this amendment is the mandatory use of the information register for qualifications and authorisation. This measure aims to achieve full digitisation of processes related to authorisation and qualification examinations (European Commission & Cedefop, 2024).

A commitment has been made to introduce the learning outcomes approach in all subsystems of education and training. Competences in the NSK have been gradually used as a source of information for educational programmes in initial VET.

In line with the Strategy for the education policy of Czechia up to 2030+, revisions of framework educational programmes in primary and lower secondary education are being developed. Revisions of the comprehensive education component of framework curricula for upper secondary vocational education will follow, linked to those in primary and lower secondary education. Revisions promote the competence-based model and emphasise the need to develop learners' competences for active civic, professional and personal life. The revised framework curricula will include the option to link school curricula with the NSK. The country is also reforming the system of subjects in upper secondary and post-secondary VET, aiming to make it clearer and simpler and to define the appropriate fields of study that will enable learners to address 21st-century challenges. Employer organisations and representatives of the business community will be involved in this process. In higher education, the use of the RKVV by institutions is expected to be encouraged, for instance in curriculum design and in the development of internal systems for recognising prior learning.

Work on qualifications has been carried out at subsystem level to varying

degrees. However, the importance of increased interconnectedness between various parts of the education system and the need to establish links between different education pathways have been acknowledged (Czech Ministry of Education, Youth and Sports, 2014). The key deliverable of the ERASMUS+ project aims to a functional design of the Czech NQF, but the question remains whether a comprehensive NQF could help coordinate and bridge different subsystems, further promote transparency and comparability of qualifications, and enhance parity of esteem between different types of qualifications (European Commission & Cedefop, 2024).

# Main sources of information

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[URLs accessed 23/5/2025]

National [EQF web page](#).

National [Europass web page](#).

[National register](#) of higher education institutions and accredited study programmes.

National register of qualifications ([NSK](#)).

National Pedagogical Institute ([NPI](#)).

NÚV (National Institute for Education, Education Counselling Centre & Centre for Continuing Education of Teachers) (2015). [\*National Referencing Report of the Czech Republic: 3rd revised edition\*](#)

# National qualification framework (NQF)

| NQF LEVEL | QUALIFICATION TYPES                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EQF LEVEL |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 8         | <b>Doctoral programme - PhD degrees 3-4 years beyond master (doktor)</b><br><b>Category</b><br>Czech qualifications awarded in formal education and training                                                                                                                                                                                                                                                                                                             | 8         |
| 7         | <b>Master's programme - Mgr, MgA, Ing., Ing. arch., MUDr, MDDr, MVDr, JUDr, PhDr, RNDr, PharmDr, ThLic and ThDr degrees - 1-3 years of tertiary education beyond bachelor or 4-6 years of tertiary education (magistr, inženýr, doktor)</b><br><b>Category</b><br>Czech qualifications awarded in formal education and training<br><b>NSK qualifications</b><br>Head detective (vedoucí detektiv) Chemical specialist product manager (specialista chemi produktmanažer) | 7         |

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| 6 | <p><b>Bachelor's programme - Bc and BcA degrees - 3-4 years of tertiary education (bakalář)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Graduation diploma Tertiary professional education - DiS degree - 3-3.5 years of higher VET education (vysvědčení o absolutoriu a diplom absolventa vyšší odborné školy)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Graduation diploma - Conservatoire DiS degree - 8 years' study after 5 years of primary education or 6 years' study after completion of a lower secondary general education programme (diplom absolventa konzervatoře)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>NSK qualifications</b></p> <p>Employment career counsellor (kariérový poradce prozaměstnanost) Independent research and development electrician (samostatný elektrotechnik výzkumný a vývojový pracovník)</p> | 6 |
| 5 | <p><b>NSK qualifications</b></p> <p>Travel guide (průvodce cestovního ruchu) Agricultural advisor for crop production (zemědělský poradce pro rostlinnou výrobu)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5 |

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|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 4 | <p><b>Certificate of upper secondary general education with maturita exam - 4 years of general upper secondary study</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Certificate of upper secondary vocational education with maturita exam - 4 years of vocational upper secondary study</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Certificate of supplementary study leading to a maturita exam - 2 years of study after level 3 VET certificate</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>NSK qualifications</b></p> <p>Quality management specialist in engineering (technik řízení jakosti ve strojírenství) Detective trainee (detektiv koncipient)</p> | 4 |
| 3 | <p><b>Certificate of upper secondary VET - 3 years of upper secondary VET study (vysvědčení o závěrečné zkoušce a výuční list)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>NSK qualifications</b></p> <p>Glassmaker (pressed glass) (sklář pro lisované sklo) Locksmith (zámkař)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 |

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|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 2 | <p><b>Certificate of lower secondary education - completion of a lower secondary general education programme - 9 years (vysvědčení o získání základního vzdělání)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Certificate of upper secondary education with VET certificate - 2 years of upper secondary study (a vysvědčení o závěrečné zkoušce a výuční lis)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>Certificate of upper secondary education without VET certificate - 1- or 2-year education programme (vysvědčení o závěrečné zkoušce)</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p> <p><b>NSK qualifications</b></p> <p>Production of side dishes (výroba příloh) Guard (strážný)</p> | 2 |
| 1 | <p><b>Special education - completion of an educational programme in a special school - 10 years</b></p> <p><b>Category</b></p> <p>Czech qualifications awarded in formal education and training</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 |

# Acronyms

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|         |                                                                                        |
|---------|----------------------------------------------------------------------------------------|
| DiS     | Diploma specialist ( <i>Diplomovaný specialista</i> )                                  |
| EQF     | European qualifications framework                                                      |
| IVET    | initial vocational education and training                                              |
| NCP     | national coordination point                                                            |
| NPI     | National Pedagogical Institute                                                         |
| NQF     | national qualifications framework                                                      |
| NSK     | national register of qualifications ( <i>Národní soustava kvalifikací</i> )            |
| QF-EHEA | qualifications framework of the European higher education area                         |
| RKVV    | framework for higher education ( <i>Rámec kvalifikací vysokoškolského vzdělávání</i> ) |
| VET     | vocational education and training                                                      |
| VNFIL   | validation of non-formal and informal learning                                         |

# References

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[URLs accessed 23/5/2025]

Basna, K. (2024). *European inventory on validation of non-formal and informal learning 2023 update: Czechia*. European Commission and Cedefop.

Cedefop. (2016). *Application of Learning Outcomes Approaches across Europe: A comparative study*. Publications Office of the European Union, Luxembourg

Cedefop. (2022). *Vocational Education and Training in Czechia: Short description*. Publications Office of the European Union, Luxembourg.

Cedefop. (2023). *Microcredentials for Labour Market Education and Training: Microcredentials and evolving qualifications systems*.

Cedefop & ReferNet. (2024). *Timeline of VET policies in Europe*. [online tool].

Czech Ministry of Education, Youth & Sports. (2007). *The strategy of lifelong learning in the Czech Republic*.

Czech Ministry of Education, Youth & Sports. (2014). *Strategy for education policy in the Czech Republic until 2020*.

Czech Ministry of Education, Youth & Sports. (2020). *Strategy for the education policy of the Czech Republic up to 2030+*.

Czech Ministry of Education, Youth & Sports. (n.d.). *The strategic plan for the scholarly, scientific, research, development and innovation, artistic and other creative activities of higher education institutions for 2016-2020*.

European Commission. DG Education Youth Sport & Culture (2019). *Education and Training Monitor 2019: Czechia*. Publications Office of the European Union.

European Commission & Cedefop (2020). *Survey on implementation, use and impact of NQF/EQF*. [unpublished].

European Commission & Cedefop (2022). *Survey on implementation, use and impact of NQF/EQF*. [unpublished].

European Commission & Cedefop (2024). *Survey on implementation, use and impact of NQF/EQF*. [unpublished].

Kadlec, M., Horská, V. & Brůha, J. (2018). *Including non-formal sector qualifications in the NQF in the Czech Republic*.

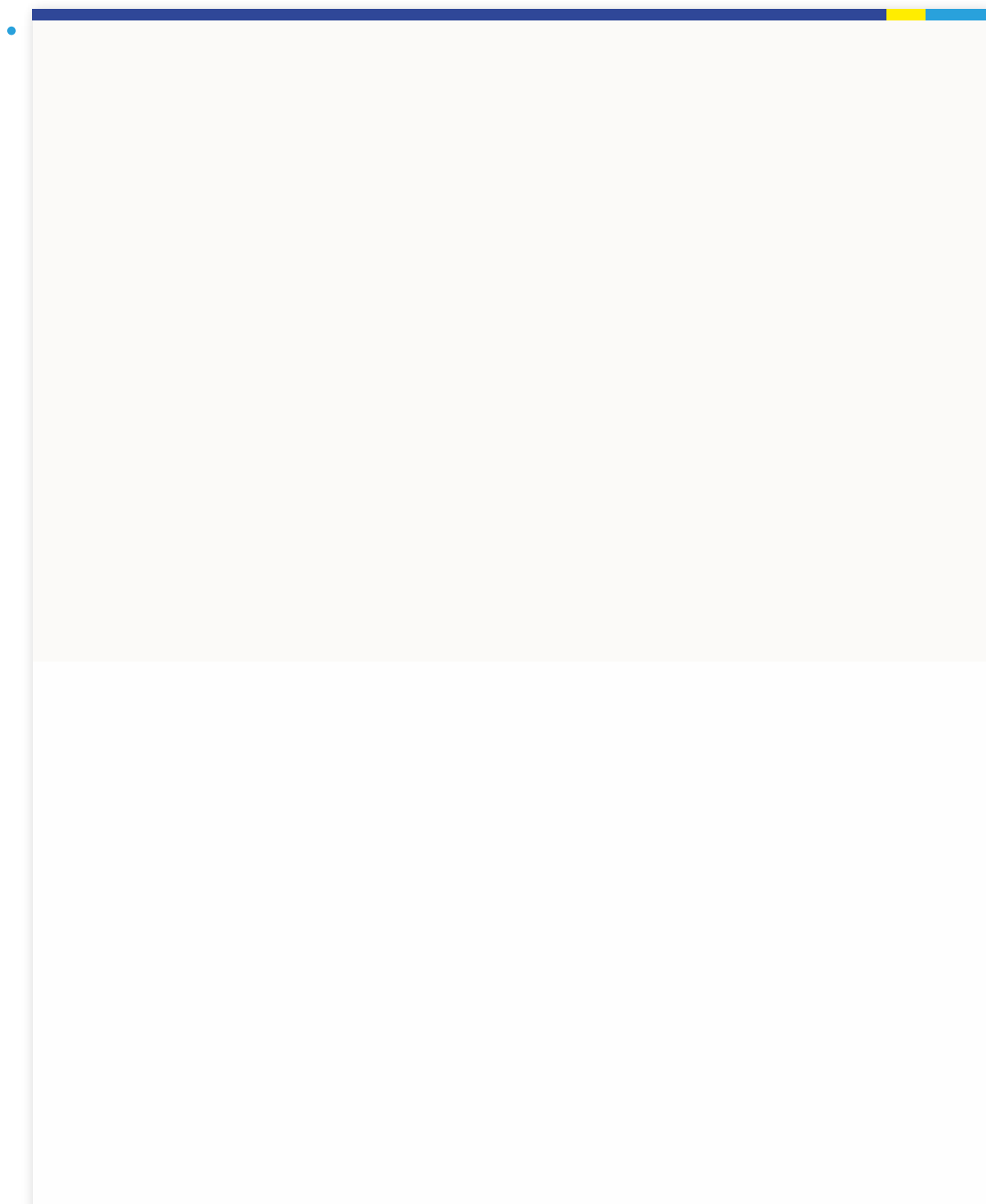
NÚOV (National Institute of Technical & Vocational Education) (2011). [\*National Referencing Report of the Czech Republic\*](#)

NÚV (National Institute for Education, Education Counselling Centre & Centre for Continuing Education of Teachers) (2015). [\*National Referencing Report of the Czech Republic: 3rd revised edition\*](#).

Stalker, M. (2019). [\*European inventory on validation of non-formal and informal learning 2018 update - Country report: Czechia\*](#). Cedefop.

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