



MINISTRY OF EDUCATION AND CULTURE  
FINLAND

# Topic 3: NQFs and the digital transition

## CASE Finland

Cedefop online workshop "The role of NQFs in the  
Union of Skills" 17 February 2026

Tiina Polo, Ministry of Education and Culture

# Linking education and labour market services

# Competency Path - Digital service package for continuous learning

Competency Path is a new digital service to support education and career planning, competence development and employment.

It was developed in a **joint project between the Ministry of Education and Culture and the Ministry of Economic Affairs and Employment** from 2021 to 2025. The project was funded by the EU's Recovery and Resilience Facility (RRF).

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Competency Path



## My Competency Path

In My Competency Path, you can map out your own competence, find education to increase your competence, explore career opportunities with your competence and map out opportunities to change occupation.

## Quickly find suitable education and career opportunities

Find education and work opportunities that suit you. Use the service without logging in quickly, you can log in later and save your information.

[Find opportunities →](#)

## Log in and map out your skills more extensively

Log in to the service and identify your strengths and interests. Save your work and education history for future reference.

[Create your own competence profile →](#)

# Competency Path forms a service package with other digital services

- Each service has its own role, but together they provide a clear path for the competence and career development. Competency Path helps to identify strengths and interests and find suitable training and career opportunities.
- After that, Studyinfo, Job Market and Opin.fi will help to apply for them.



Studyinfo provides comprehensive information on education opportunities and application services for different levels of education.



Job Market brings together vacancies and provides support in job search and career planning.

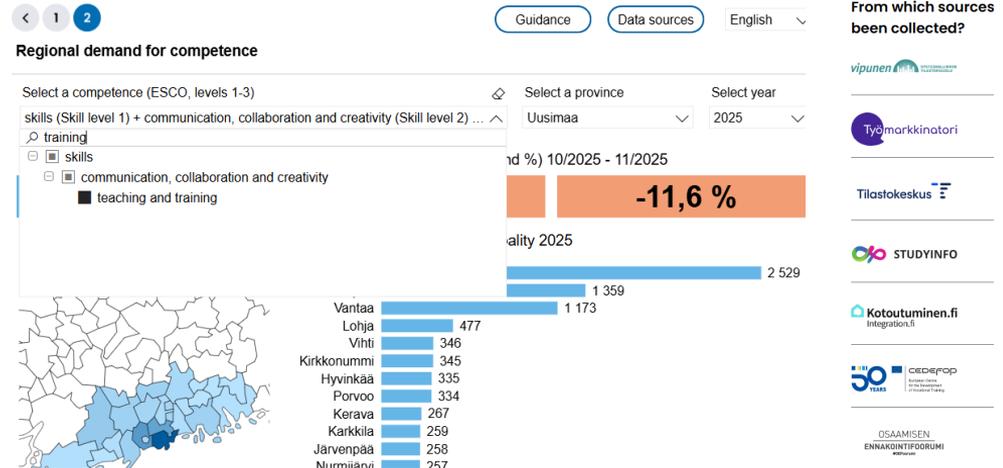
## OPIN.FI

Opin.fi is a service that brings together the open courses offered by Finnish universities and universities of applied sciences in one place.

# Combined information on skills, education and the job market

- **Education providers** can use data to develop their offerings in line with labour market demands, different **organisations** can use it to support capacity building and anticipate future needs and **career practitioners** can support individuals in making informed decisions about learning and work
- Compiling and using data with the help of AI and existing taxonomies, like ESCO

Select data content according to perspective



# Digital registers and certificates on education

# Learning opportunities in Studyinfo

- All NQF levels
- Publicly financed education and training
- Description of training, can include some learning outcomes
- Updated by providers

The screenshot shows the Studyinfo website interface. At the top, there is a navigation bar with 'Menu', 'STUDYINFO', 'My Studyinfo', and 'English'. Below this is a search bar with the text 'vocational electrical engineering' and a 'Search' button. A dropdown menu shows search results for 'Study programmes' and 'Educational institutions'. The 'Study programmes' section lists 'Vocational qualification in Electrical Engineering and Automation Technology (valid from 1.8.2026)' and 'Vocational Qualification in Seafaring (valid from 1.8.2026)'. The 'Educational institutions' section lists 'Valkeakosken ammattopisto, Valkeakoski'. The 'Study programmes' section also includes a link to 'the joint application to upper secondary education'.

# Qualification requirements and curriculars in eRequirements

- NQF levels up to 5
- National requirements or core curriculars and local curriculars
- Includes full learning outcomes
- Updated by agency and providers



## Welcome to the eRequirements service

The eRequirements service contains national core curricula and qualification requirements for vocational qualifications, as well as local curricula of the education providers. Please note that most of the curricula and requirements are only in Finnish and Swedish.

### Search for local curricula or national core curricula and qualification requirements

electr

1 search results

Vocational qualification in Electrical Engineering and Automation Technology  
Valid from: 1.8.2022

### Skills and competences after completing the qualification or degree

Holders of a vocational qualification in electrical engineering and automation technology have the vocational skills required in tasks in the field of electrical engineering and automation technology and can work co-operatively and safely when carrying our different work tasks involving electrical and automation installations. Qualification holders can read planning documents of the field and carry out installation work according to the installation environment. They ensure that the final result is safe and meets the requirements set for the work.

### Possible work tasks after completing the qualification or degree

Holders of a vocational qualification in electrical engineering and automation technology are able to perform installation, repair and commissioning tasks safely at real estate properties and in industry. Depending on the studies they have chosen, qualification holders may specialise in electrical installations or

# Education providers issue certificates

- Respective **Acts and Decrees define the legal requirements** for studies, qualifications, assessment, and **to certificates**.
- The Finnish National Agency for Education has **regulations and guidelines for certificate content**, especially in basic, upper secondary, and VET.
- HE institutions, operating under the Universities Act, independently regulate certificate formats.
- Electronic certificates are becoming increasingly common
  - No national regulations
- Certificate supplements and diploma supplements are in use

# Educational records in MyStudyinfo

- Personal educational records (Act on the National Registers of Education Records, Qualifications and Degrees, covering NQF\*) are digitally stored in My Studyinfo.

\* Also credits from European School of Helsinki and The Service Centre for Continuous Learning and Employment's

- Originally developed to manage application processes in secondary and HE, now multiple purposes
- Updated by education and training providers
- Educational history can be exported ie. to Competency Path

My Studyinfo provides services for identified and logged in users. The services available are listed below. You can access these services in My Studyinfo only by logging in via Suomi.fi e-identification with Finnish online banking credentials (e-identification must be enabled), a Finnish electronic ID-card or mobile certificate. Identification methods for foreigners in Suomi.fi e-identification are not currently supported.

- Applications and accepting an offer of admission
- My completed studies
- National Certificates of Language Proficiency (YKI)
- The national data warehouse for early childhood education and care Varda

Type of right to study  
Vocational teacher education

Name  
Professional Teacher Education

Scope  
60 ECTS cr

Educational institution / premises  
Oulu University of Applied Sciences

Study units

Study unit	Scope	Grade
+ Competence-based Qualifications in Vocational Education	5 ECTS cr	pass/accepted
- Vocational Pedagogical Studies II	7 ECTS cr	pass/accepted

Educational institution / premises  
Oulun seudun ammattikorkeakoulu

Confirmation  
19.12.2012

Language of degree  
Finnish

Date of assessment  
19.12.2012

+ Vocational Pedagogical Studies I	15 ECTS cr	pass/accepted
+ BASICS OF EDUCATIONAL SCIENCE	10 ECTS cr	pass/accepted

Only titles,  
learning  
outcomes not  
included

You can find your study history below. You can add your own educational history and map out your related competences. You can also import your educational history from your own study credits in My Studyinfo.

Education organiser / education	Started	Finished	Skills
Oulu University of Applied Sciences	6/2012	6/2015	18
Vocational teacher education: Professional Teacher Education	6/2012	6/2015	18

ESCO suggestions + free word

- advise on teaching methods
- communicate professionally with colleagues in other fields
- cooperate with education professionals
- create training materials
- develop professional identity in social work
- develop professional network
- draw up professional texts
- ensure curriculum adherence
- instruct others
- maintain updated professional knowledge
- manage personal professional development
- prepare training events for teachers
- provide feedback to teachers
- provide
- report accounts of the professional activity
- teach in academic or vocational education
- training subject expertise
- work in vocational school

# Useful links

## Linking education and labour market services

- [Competency Path](#)
- [The Service Centre for Continuous Learning and Employment](#)
  - [Skills Needs Compass](#)

## Digital registers on education field

- [Studyinfo](#)
- [eRequirements](#)

## Information about Finnish education and FiNQF

- [Finnish education in a nutshell \(a brochure\)](#)
- [FiNQF and EQF on webpage of Finnish National Agency for Education](#)
- [Cedefop's NQF country report 2024 of Finland](#)

Thank you!

