



# Vocational Qualifications in Finland 2019



FINNISH NATIONAL  
AGENCY FOR EDUCATION



Ministry of  
Education  
and Culture

# Composition of Vocational Qualifications

## VOCATIONAL QUALIFICATIONS

(180 cps)

### VOCATIONAL UNITS (145 cps)

Compulsory units

Optional units

### COMMON UNITS (35 cps)

Communication and interaction competence

Mathematical and scientific competence

Social and labour market competence

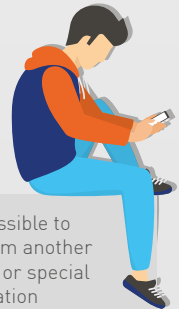
## FURTHER VQ (120 or 150 cps)

### SPECIALIST VQ (180 cps)

### VOCATIONAL UNITS

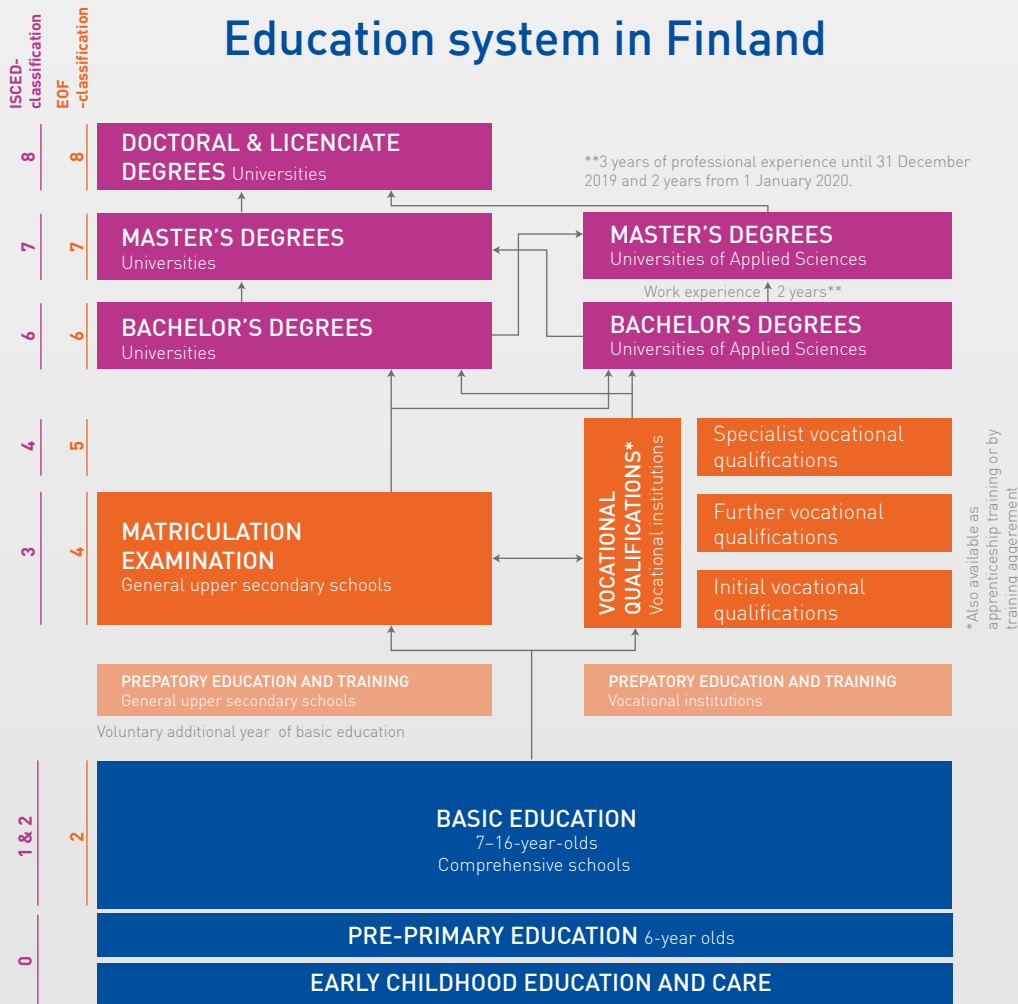
Compulsory units

Optional units



In addition, it is possible to choose a unit/s from another vocational, further or special vocational qualification competence area or common units

# Education system in Finland



# 164 vocational qualifications

## EDUCATION

### Specialist vocational qualification

- Driving Instructors

## HUMANITIES AND ARTS

### Vocational qualification

- Media and Visual Expression
- Music
- Circus arts
- Arts and Design
- Dance

### Further vocational qualification

- Community Interpreting
- Stage and Theatre Technology
- Media
- Music Production
- Sami Crafts
- Arts and Design

### Specialist vocational qualification

- Stage and Theater Technology

- Media
- Court Interpreting
- Interpreting for Persons with Speech Impairments
- Sami Crafts
- Arts and Design

## SOCIAL SCIENCES

### Further vocational qualification

- Information and Library Service

## BUSINESS, ADMINISTRATION AND LAW

### Vocational qualification

- Business

### Further vocational qualification

- Property Management
- Business
- First-Level Management
- Entrepreneurship

### Specialist vocational qualification

- Property Management
- Leadership and Business Management
- Business
- Industrial Management
- Business Advising

## NATURAL SCIENCES

### Vocational qualification

- Natural and Environmental Protection

### Further Vocational qualification

- Nature-based services

### Specialist vocational qualification

- Nature-based services

## INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT)

### Vocational qualification

- Information and Communications Technology

- Information and Telecommunications Technology

### Further vocational qualification

- Information and Communications Technology
- Information and Telecommunications Technology

### Special vocational qualification

- Information and Communications Technology
- Information and Telecommunications Technology

## TECHNOLOGY

### Vocational qualification

- Vehicle Sector
- Food Production
- Mining
- Mechanical Engineering and Production Technology

- Laboratory Technology
- Aircraft Maintenance
- Land Surveying
- Surface Treatment Technology
- Process Industry
- Wood Industry
- Construction and Automation Technology
- Building Maintenance Technology
- Textiles and Fashion Industry
- Boat Building

### Further vocational qualification

- Motor Vehicles Sector
- Commercial Diving
- Food Processing
- Food Industry
- Energy Technology
- Mining
- Stone Sector
- Machine Mechanics and Maintenance

- Laboratory and Measurement Technology
- Bakery Sector
- Aircraft Technology
- Land Surveying
- Infrastructure Construction
- Surface Treatment
- Process Industry
- Wood Industry
- Building Products Industry
- Electrical Engineering and Automation Technology
- Building Construction
- Building Maintenance Technology
- Textiles and Fashion Industry
- Production Technology
- Boat Building
- Sustainability and Environmental Technology

### Specialist vocational qualification

- Vehicles Sector
- Food Production
- Energy Technology
- Machine Mechanics and Maintenance
- Electro-technical officers
- Bakery Sector
- Aircraft Technology
- Infrastructure Construction
- Surface Treatment
- Process Industry
- Wood Industry
- Construction Site Management
- Electrical Engineering and Automation Technology
- Building Construction
- Building Maintenance Technology
- Textiles and Fashion Industry
- Production Technology
- Product development
- Boat Building

- Sustainability and Environmental Technology

## AGRICULTURE AND FORESTRY

### Vocational qualification

- Horse Care and Management
- Fishery
- Agriculture
- Forestry
- Horticulture

### Further vocational qualification

- Animal Care
- Horse Care and Management
- Fishery
- Agriculture
- Forestry
- Reindeer Farming
- Horticulture

### Specialist vocational qualification

- Animal Care

- Horse Care and Management
- Fishery
- Rural Development
- Agriculture
- Forestry
- Horticulture

## HEALTH AND WELFARE

### Vocational qualification

- Dental Technology
- Pharmaceuticals
- Social and Health Care
- Equipment Maintenance

### Further vocational qualification

- Massage
- Education and Guidance
- Intellectual Disability Services
- Mental Health and Intoxicant Abuse Welfare Work
- Health Care

### Specialist vocational qualification

- Massage
- Patient Immobilisation
- Education and Guidance
- Rehabilitation, Support and Guidance Services
- Mental Health and Intoxicant Abuse Welfare Work
- Care for the Elderly

## SERVICE INDUSTRIES

### Vocational qualification

- Hairdressing and Beauty Care
- Sports Instruction
- Logistics
- Tourism Industry
- Seafaring
- Cleaning and Property Services
- Restaurant and Catering Services
- Safety and Security

### Further vocational qualification

- Transport Sector
- Cargo Handling
- Airport Services
- Physical Education and Coaching
- Sports Facilities Maintenance
- Tourism Services
- Seafaring
- Guide Services
- Service Logistics
- Cleaning and Property Services
- Restaurant Customer Service
- Food Services
- Parish and Funeral Services
- Customs
- Security Sector

### Specialist vocational qualification

- Special Diet Services
- Hairdressing and Beauty Care
- Sports Facilities Maintenance
- First-Level Management in Hotel and Catering Sector
- Service Logistics
- Cleaning and Property Services
- Coaching
- Security Officers



# The most popular vocational qualifications

Total number of completed qualifications was 80.000 in 2018.

1. Vocational qualification in Social and Health Care
2. Vocational qualification in Business
3. Vocational qualification in Restaurant and Catering Services
4. Vocational qualification in Electrical Engineering and Automation Technology
5. Vocational qualification in Logistics
6. Vocational qualification in Construction
7. Further vocational qualification in First-Level Management
8. Specialist vocational qualification in Leadership and Business Management
9. Vocational qualification in the Vehicle Sector
10. Vocational qualification in Metalwork and Machinery

