

Europass certificate supplement (*)



1. Title of the certificate (1)		
Anleggsmaskinreparatørfaget		
⁽¹⁾ In the original language		

2. Translated title of the certificate (1)

Construction machinery mechanic

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

3. Profile of skills and competences

The holder of this document has the competence to troubleshoot, repair, test and maintain construction machinery. S/he

- is qualified to use special tools and safety equipment when troubleshooting and repairing various types of machine
- is qualified to carry out preventive maintenance, simple modifications of construction machinery, modifications of accessory equipment and structures and repair welding
- is qualified to comply with provisions and regulations governing technical, safety, health and environment areas
- has knowledge of engines, transmissions and driving gear, brakes, steering, treads and chassis, hydraulics, electrical systems/pneumatics, electronics for engine and hydraulic control, frames, digging equipment and loading equipment, and special construction machinery equipment
- has knowledge on communicating with customers and colleagues and is qualified to plan, carry out and assess his or own work in accordance with user needs and social priorities in all the work areas of the trade
- is qualified to consider working in the trade in an organizational context

The final on-the-job training in a company comprises the modules 1: Construction machinery, 2: Machine components, 3: Repair techniques, 4: Business economy studies.

The holder of this document also has skills on the upper secondary school level in Norwegian, English, mathematics, natural science, social studies and physical education. Adult students may in some cases be exempted from the requirement for these common-core general studies subjects.

4. Range of occupations accessible to the holder of the certificate (1)			
Craft certificate as a construction machinery mechanic			
⁽¹⁾ If applicable			

(*) 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.

More information available at: http://europass.cedefop.eu.int

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5. Official basis of	the certificate
Name and status of the body awarding the certificate Craft certificate issued by the county administration through the Vocational Training Board	Name and status of the national/regional authority providing accreditation/recognition of the certificate The Royal Norwegian Ministry of Education and Research
Level of the certificate (national or international) No certificate levels are used in Norway. The education/training corresponds to completed upper secondary education	Grading scale / Pass requirements Passed with distinction, Passed, Failed
Access to next level of education/training The training/education together with further instruction in general studies subjects qualifies the candidate for admission to higher education	International agreements

Legal basis

Act dated 17 July 1998 no 61: Act relating to Primary and Secondary Education (The Education Act), Regulations dated 28 June 1999 no 722: Regulations relating to the Education Act, and the General Curriculum (with subject syllabuses) for Upper Secondary Education

Description of vocational education	Percentage of total programme	Duration
and training received	(%)	(hours/weeks/months/years)
School-/training centre-based	50	2 years
Workplace-based	50	2 years
Accredited prior learning		

4 years

6. Officially recognised ways of acquiring the certificate

Entry requirements

Additional information

The first two years of the training take place in a school/training centre. This comprises a total of 19 periods per week in general studies subjects, 47 periods per week in specialised subjects and four periods per week in elective subjects. This is followed by one year of training in a school or company, and finally one year of value creation in a company. Adult students may in some cases be exempted from the requirement for the general studies subjects.

More information (including a description of the national qualifications system) available at: www.nonrp.no

Total duration of the education/ training leading to the certificate

National reference point

www.nonrp.no