

Europass certificate supplement (*)



1. Title of the certificate ⁽¹⁾

Metallformerfaget

⁽¹⁾ In the original language

2. Translated title of the certificate (1)

Aluminium and steelwork

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

3. Profile of skills and competences

The holder of this document has the competence to monitor and inspect production processes relating to processing of metals in solid or liquid form in the electro-chemical industry for semi-manufactured and manufactured products. S/he

• is qualified to shape and surface-treat metals into plates, ribbons, wires and profiles using casting, rolling, pressing, forging, bending, stretching, cutting, bonding and surface treating

• has solid knowledge in metallurgy, plastic shaping processes and process control, as well as basic knowledge of mechanical equipment, electro, automation and maintenance

• is able to carry out this work in a proper manner bearing in mind health, safety and the environment

The final on-the-job training in a company comprises the modules 1: Production equipment and production processes, 2: Forming processes and metallurgy, 3: Maintenance, 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 an aluminium and steel worker

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	1	

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

Officially recognised ways of acquiring the certificate		
Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
School-/training centre-based	50	2 years
Workplace-based	50	2 years
Accredited prior learning		
Total duration of the education/ training leading to the certificate		4 years

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

National reference point

www.nonrp.no