

europass Certificate supplement^(*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Verspaner Kwalificatiedossier: Fijnmechanische techniek

In the original language

TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education Qualification: Machinist Qualification file: Precision engineering

This translation has no legal status

3. Profile of skills and competences

The most important duties of a Machinist are:

Core duty 1: Carries out machining operations

- 1.1 Prepares machining operations
- 1.2 Makes machine ready for production
- 1.3 Carries out machining operation
- 1.4 Measures and checks his own work
- 1.5 Completes machining operations (in context)
- 1.6 Maintains equipment

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE

The work of the Machinist is generally carried out in a workshop within the company.

5. OFFICIAL BASIS OF THE CERTIFICATE Name and status of the body awarding the certificate Name and status of the national/regional authority providing accreditation/recognition of the certificate The certificate issued on completion of the programme is signed by the examination board at the school where the Ministry of Education, Culture and Science pupil attended the programme. Level of the certificate (national or international) Grading scale / Pass requirements Qualification level 2 of the Dutch VET qualification 10 excellent structure 9 very good Characteristics: intended as an initial qualification, which 8 good everyone should at least obtain. The participant 7 very satisfactory develops skills in order to be able to carry out practical 6 pass tasks and is responsible for his or her own block of 5 fail 4 tasks. unsatisfactory NLQF level 2 - EQF level 2 - ISCED 3C 3 very unsatisfactory 2 poor very poor Access to next level of education/professions International agreements

* 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 is available at: http://www.europass.cedefop.europa.eu/

© European Communities 2002 - Version 2010

5. OFFICIAL BASIS OF THE CERTIFICATE

With a diploma at qualification level 2, transfer is possible to a course at qualification level 3.

Legal basis

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 94340 The education and training for this qualification is offered as of August 1, 2008.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Senior secondary vocational education features two learning pathways: the school-based pathway (bol) and the training on the job pathway (bbl).

In the school-based pathway, the majority of the course consists of theory at school. The extent of the practical component (vocational practice) is between 20% and 60%. In the training on the job pathway, the extent of vocational practice is at least 60% of the course. The participant works four days a week in a training company, and attends school for theory subjects just one day a week.

In principle it is possible to follow both learning pathways, but which pathway is offered will depend on the individual educational institution.

Average duration of the education/ training leading to the certificate 2 years (3200 study hours) (depending on previous education)

Entry requirements

The certificate preparatory vocational secondary education (vmbo) basic vocational programme, or a comparable level.

7. ADDITIONAL INFORMATION

Dutch senior secondary VET is based on qualification files, that each contain one or more qualifications. The information in section 3 and 4 is drawn directly from the qualification file, that is composed by the Centre of Expertise. The complete qualification file is available at www.kwalificatiesmbo.nl, only in Dutch.

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP) for VET: www.nlnrp.nl

SBB has been appointed by the Ministry of Education, Culture and Science as NRP.