

europass Certificate Supplement^(*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Orthopedisch technisch medewerker Kwalificatiedossier: Orthopedische techniek

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education Qualification: Orthopaedic technical worker Qualification file: Orthopaedic technology

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

Core task 1: Prepares the production process

- 1.1 Interprets and administers the work order
- 1.2 Carries out preparatory work for the production of orthopaedic aids
- 1.3 Delivers the production model

Core task 2: Employs manufacturing techniques for orthopaedic aids

- 2.1 Vacuum shaping
- 2.2 Lamination
- 2.3 Metalworking
- 2.4 Carries out bandaging work

2.5 Uses specialist and innovative materials and manufacturing techniques

Core task 3: Builds and finishes orthopaedic aids

- 3.1 Builds orthopaedic aids
- 3.2 Aligns orthopaedic aids
- 3.3 Finishes orthopaedic aids

Core task 4: Carries out maintenance on (used) orthopaedic aids

- 4.1 Checks (used) orthopaedic aids for function and safety
- 4.2 Repairs broken and worn parts
- 4.3 Carries out adjustments and refits

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

The Orthopaedic technical worker mainly works in orthopaedic technical companies. These companies specialise in measuring, manufacturing, fitting, altering, adjusting and supplying body-related orthopaedic aids and orthoses and prostheses. The Orthopaedic technical worker specialises in the manufacture, adjustment and repair of orthopaedic aids in the production department of the orthopaedic technical company. Companies often have different departments for the production of (parts of) prostheses and orthoses.

* 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/

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5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate The certificate issued on completion of the programme is signed by the examination board at the school where the pupil attended the programme.	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Culture and Science
Level of the certificate (national or international) Qualification level 3 of the Dutch VET qualification structure Characteristics: implementation of more than just the own block of tasks. The professional is able to account for his or her actions towards colleagues, and monitors and supervises the work of others. The range of tasks also includes drafting work preparation procedures. NLQF-niveau 3 - EQF level 3 - ISCED 3C	Grading scale / Pass requirements10excellent9very good8good7very satisfactory6pass5fail4unsatisfactory3very unsatisfactory2poor1very poor
Access to next level of education/professions The Orthopaedic technical worker can advance across the board, within the company. He/she can specialise in his/her work by following courses. After obtaining the diploma Orthopaedic technical worker, he/she can follow the level 4 study programme Orthopaedic technical specialist and advance to the position of Orthopaedic technical specialist.	International agreements Orthopaedic technical worker is not a regulated profession in the Netherlands. However, the education and training for this profession on qualification level 3 is regulated under the European directive 2005/36/EC, amended by directive 2013/55/EU. The regulated education and training gives access to regulated professions at the level of a diploma according to article 11 of this directive.

Legal basis

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25861 The education and training for this qualification is offered as of 01-08-2023.

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	3 years (4800 study hours) (depending on previous
to the certificate	education)

Entry requirements

The certificate preparatory vocational secondary education (vmbo) advanced vocational programme, combined programme, or theoretical 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 included in part 3 and 4 is derived directly from the qualification file determined by the Minister of Education, Culture and Science. The complete qualification file can be found at <u>kwalificaties.s-bb.nl</u>, only in Dutch.

Optional subjects are linked to the qualification. The optional subjects have a total size of 15% of the course duration. The optional subjects completed by the student are listed on the certificate.

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): <u>www.s-bb.nl</u>. The NRP is the information centre for vocational

7. ADDITIONAL INFORMATION

qualifications in the Netherlands. SBB has been appointed in this capacity by the Ministry of Education, Culture and Science.