

europass Certificate supplement (*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Technicus human technology **Kwalificatiedossier: Human Technology**

In the original language

2. Translated title of the certificate (EN)

Certificate Senior Secondary Vocational Education Qualification: Human technology technician Qualification file: Human technology

This translation has no legal status

3. Profile of skills and competences

Core task 1: Prepares, carries out and presents research on use or users

- 1.1 Puts together a package of client requirements
- 1.2 Identifies information needs and prepares an action plan
- 1.3 Is responsible for harmonising between client and project participants
- 1.4 Conducts research among users
- 1.5 Prepares and presents visualisations
- 1.6 Presents results of users or user research

Core task 2: Prepares, carries out and presents market research

- 2.1 Produces and discusses project plans
- 2.2 Draws up draft budgets
- 2.3 Does market research for products
- 2.4 Drafts product specifications
- 2.5 Detects and analyses opportunities and possibilities in the market
- 2.6 Presents market research results.

Core task 3: Manages projects

- 3.1 Directs the project participants
- 3.2 Monitors the quality and progress of work processes
- 3.3 Organises project discussions
- 3.4 Administers and reports

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

A Human technology technician can work for companies in various sectors and of different magnitudes. The Human technology technician can work in sectors such as care services, the industry, maintenance and service companies and government and advisory agencies.

* 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 4 of the Dutch VET qualification structure

Characteristics: non-job related skills such as tactical and strategic capacities. The professional bears his or her own responsibility, which is not only related to practical implementation in terms of monitoring and supervision, but also a more formal, organisational responsibility. The range of tasks also includes drafting new procedures.

NLQF-niveau 4 - EQF level 4 - ISCED 3A

Grading scale / Pass requirements

- 10 excellent
- 9 very good
- 8 good
- 7 very satisfactory
- 6 pass
- 5 fail
- 4 unsatisfactory
- 3 very unsatisfactory
- 2 poor
 - very poor

Access to next level of education/professions

A Human technology technician can develop to:

- a supervising function;
- a entrepreneurship as an intermediary;
- a profession in a different context, such as technical entrepreneur or planner of manufacture. It is also possible to develop through a higher professional Human technology education. Furthermore, it is also possible to do higher professional educations such as Mechanical engineering, Electrical technology, Technological business economy and Industrial product

International agreements

Human technology technician is not a regulated profession in the Netherlands. However, the education and training for this profession on qualification level 4 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

design.

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25265 The education and training for this qualification is offered as of 01-08-2015.

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

3 years (4800 study hours) (depending on previous 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 kwalificaties.s-bb.nl, 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.

7. Additional information

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): www.s-bb.nl. The NRP is the information centre for vocational qualifications in the Netherlands. SBB has been appointed in this capacity by the Ministry of Education, Culture and Science.