



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs
Kwalificatie: Eerste fietstechnicus
Kwalificatiedossier: Tweewielertechniek

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education
Qualification: Skilled bicycle mechanic
Qualification file: Two-wheeler technology

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Skilled bicycle mechanic are:

Core task 1: Makes repairs

- 1.1 Prepares repair work
- 1.2 Carries out repairs
- 1.3 Checks the repair work and rounds off the job
- 1.4 Gives (technical) explanation to the customer about the performed repair

Core task 2: Makes a diagnosis

- 2.1 Prepares diagnosing
- 2.2 Makes a diagnosis
- 2.3 Checks the diagnosing work and rounds off the job
- 2.4 Gives (technical) explanation to the customer about the diagnosis
- 2.5 Contributes by sharing his knowledge when diagnosis is made

Core task 3: Sells and purchases products and services

- 3.1 Receives clients and talks to them
- 3.2 Carries out consulting discussions and sales pitches with the client
- 3.3 Negotiates exchange and sales bicycles
- 3.4 Carries out cash register operations and completes sales
- 3.5 Offers support for inventory management
- 3.6 Offers support for inventory management
- 3.7 Supports activities for the benefit of public relations and marketing
- 3.8 Deals with complaints

Core task 4: Contributes towards planning and management and supervision of employees

- 4.1 Plans and divides up the working duties
- 4.2 Supervises employees

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

The Skilled bicycle mechanic works in bicycle shops, which are usually smaller companies which sell and maintain

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

in some cases both bicycles and scooters. Many bicycle companies are small enterprises with relatively few employees and there is hardly a hierarchy in positions.

5. OFFICIAL BASIS OF THE CERTIFICATE

<p>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.</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Culture and Science</p>																				
<p>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 level 3 - EQF level 3 - ISCED 3C</p>	<p>Grading scale / Pass requirements</p> <table border="0"> <tr><td>10</td><td>excellent</td></tr> <tr><td>9</td><td>very good</td></tr> <tr><td>8</td><td>good</td></tr> <tr><td>7</td><td>very satisfactory</td></tr> <tr><td>6</td><td>pass</td></tr> <tr><td>5</td><td>fail</td></tr> <tr><td>4</td><td>unsatisfactory</td></tr> <tr><td>3</td><td>very unsatisfactory</td></tr> <tr><td>2</td><td>poor</td></tr> <tr><td>1</td><td>very poor</td></tr> </table>	10	excellent	9	very good	8	good	7	very satisfactory	6	pass	5	fail	4	unsatisfactory	3	very unsatisfactory	2	poor	1	very poor
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<p>Access to next level of education/professions The Skilled bicycle mechanic can within education transfer to a management course at level 4. The Skilled bicycle mechanic can within the sector transfer to a higher position, such as company manager, branch manager, workshop manager or entrepreneur. Next to a flow through a professional within the sector can broaden by means of specialisation in a certain field. There are specialisations possible for the Skilled bicycle mechanic such as electro ATB and race bike specialist.</p>	<p>International agreements The profession of Skilled bicycle mechanic is not regulated 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.</p>																				
<p>Legal basis Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 95442 The education and training for this qualification is offered as of August 1, 2011.</p>																					

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 (bbi).

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.

<p>Average duration of the education/ training leading to the certificate</p>	<p>3 years (4800 study hours) (depending on previous education)</p>
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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 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 <http://kwalificaties.s-bb.nl>, only in Dutch.

7. ADDITIONAL INFORMATION

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

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