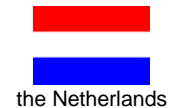


# CERTIFICATE SUPPLEMENT (\*)



## 1. TITLE OF THE CERTIFICATE (NL)

**Diploma Beroepsonderwijs**  
**Kwalificatie: Metaalbewerker**  
**Kwalificatiedossier: Metaalbewerken**  
 In the original language

## 2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

**Certificate Senior Secondary Vocational Education**  
**Qualification: Metalworker**  
**Qualification file: Metalworking**  
 This translation has no legal status

## 3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Metalworker are:

Core task 1: Manufactures products

- 1.1 Prepare and check the provided information and materials
- 1.2 Set and adjust machine and tools
- 1.3 Manufacture and transform material
- 1.4 Connect parts
- 1.5 Measure and check manufactured products
- 1.6 Complete work with regard to product manufacturing (in context)

Core task 2: Assemble sub-products

- 2.1 Prepare assembly of sub-products
- 2.2 Check materials and tools
- 2.3 Assemble and mount sub-products
- 2.4 Measure, test and check performed work
- 2.5 Complete work regarding the assembly of sub-products

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

The Metalworker is active in the metal products industry in various kinds of companies that performs diverse activities in the field of construction, sheet metal and insulation work. He can be found in construction companies, sheet metal industry, supply companies, machine and equipment, machine and equipment building and the shipbuilding industry within the vehicle industry.

## 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**  
 Ministry of Education, Culture and Science

### \* 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

<p>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><b>Level of the certificate (national or international)</b>                  Qualification level 2 of the Dutch VET qualification structure                  Characteristics: intended as an initial qualification, which everyone should at least obtain. The participant develops skills in order to be able to carry out practical tasks and is responsible for his or her own block of tasks.                  NLQF level 2 - EQF level 2 - ISCED 3C</p>	<p><b>Grading scale / Pass requirements</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10px;">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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5	fail																				
4	unsatisfactory																				
3	very unsatisfactory																				
2	poor																				
1	very poor																				
<p><b>Access to next level of education/professions</b>                  Within construction and/or sheet metal working the Metalworker can move up to all-round sheet metal worker, construction worker, all-round welder; through further training and work experience he can develop into manager.</p>	<p><b>International agreements</b></p>																				
<p><b>Legal basis</b>                  Adult and Vocational Education Act (WEB), registered number of qualification (crebo): 94301                  The education and training for this qualification is offered as of August 1, 2008.</p>																					

### 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>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.</p>	
<p><b>Average duration of the education/ training leading to the certificate</b></p>	<p><b>2 years (3200 study hours) (depending on previous education)</b></p>
<p><b>Entry requirements</b>                  The certificate preparatory vocational secondary education (vmbo) basic vocational programme, or a comparable level.</p>	

### 7. ADDITIONAL INFORMATION

<p>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, that is composed by the Centre of Expertise. The complete qualification file can be found at <a href="http://kwalificaties.s-bb.nl/">http://kwalificaties.s-bb.nl/</a>, only in Dutch.</p> <p>Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): <a href="http://www.s-bb.nl">www.s-bb.nl</a>. 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.</p>
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