CERTIFICATE SUPPLEMENT(*)

europass

the Netherlands

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1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs
Kwalificatie: Netwerk- en mediabeheerder
Kwalificatiedossier: ICT- en mediabeheer
In the original language

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2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education
Qualification: Network and media manager
Qualification file: ICT and media management
This translation has no legal status

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3. PROFILE OF SKILLS AND COMPETENCES

Core task 1: Develops (parts of) information systems
1.1 Determines de question and/or information-/ media needs of the client
1.2 Contributes to the drafting of a functional design
1.3 Drafts a technical design
1.4 Realises a test environment

Core task 2: Implements (parts of) information systems
2.1 Contributes to the implementation plan
2.2 Implements (part of) the information system
2.3 Evaluates the implementation

Core task 3: Manages (parts of) information systems
3.1 Prevents malfunctions of the information system
3.2 Locates and repairs malfunctions in the information system
3.3 Drafts and monitors procedures for the benefit of the information system
3.4 Secures the information system

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

A Network and media manager works in the ICT and media sector. He usually works at ICT service companies, media enterprises or the ICT/media department of various companies. It is also not unusual that a Network and media manager is seconded from ICT service companies. The Network and media manager carries responsibility for the technical establishment of the network and media infrastructure. Network management takes place at companies using an ICT network infrastructure. A network infrastructure consists of hardware network components, peripheral equipment & (IP) telephony, required operating software & network applications and the connections. Media management takes place at companies
involved in designing, realising and managing media publishments.

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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 1 very poor
Access to next level of education/professions Based on work experience, a Network and media manager can develop on the labour market to an allround or supervising position, such as project manager, team leader, head of a department, technical director, studio manager or coordinator. Many ICT managers develop into positions such as application manager or head of ICT. For an Network and media manager, there are plenty of possibilities to develop through an ICT-related higher professional education, such as Business computer science, Computer science, Technical computer science and information service & management, Media technology, ICT media design and Game development. In the media sector there is also a higher professional management education.	**International agreements** Network and media manager 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 Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25190 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. 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.