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|  | Certificate supplement(\*) | http://upload.wikimedia.org/wikipedia/commons/thumb/8/84/Flag_of_Latvia.svg/125px-Flag_of_Latvia.svg.pngLatvia |

Series of the Certificate \_\_\_\_\_\_\_\_\_\_\_\_ No \_\_\_\_\_\_\_\_\_\_\_\_\_

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| **1. Title of the Certificate(1)** |
| ☐Atestāts par arodizglītību  ☐Profesionālās kvalifikācijas apliecība  Profesionālā kvalifikācija: **Gaisvadu un kabeļlīniju elektromontieris** |
| (1) in the original language |

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| **2. Translated title of the Certificate(2)** |
| ☐Certificate of vocational basic education  ☐Certificate of professional qualification  Professional qualification: **Overhead and Cable Line Engineer** |
| (2)If applicable. This translation has no legal status. |

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| **3. Profile of competences** |
| An overhead and cable line engineer performs construction of overhead and cable lines - assembles overhead line elements, cable lines and their elements, transformer substations, performs their servicing.  Has acquired the competences required to perform the following professional duties and tasks:  3.1. Compliance with labour and environmental protection requirements:  - be familiar with the documentation governing labour protection;  - comply with labour protection requirements;  - comply with fire safety requirements;  - use appropriate personal and collective protective equipment;  - familiarise oneself with the environmental protection requirements of the work to be carried out.  3.2. Compliance with technical requirements during installation and operation work:  - familiarise oneself with the technical documentation (instructions, manufacturer's standards, process charts) for the installation work;  - familiarise oneself with the technical documentation (instructions, manufacturer's standards, process charts) for the operation work;  - comply with the requirements of regulatory documents when carrying out overhead and cable line installation work;  - comply with the requirements of regulatory documents when carrying out overhead and cable line operation work;  - be familiar with the technologies required for the installation and operation of overhead and/or cable lines.    3.3. Installation of overhead and/or cable lines:  - familiarise oneself with the documentation for the specific technical design;  - prepare the work area for installation work;  - select materials according to the installation work to be carried out;  - select the tools and machinery appropriate to the installation work to be carried out;  - carry out overhead and/or cable line installation work in accordance with the requirements of the technical design and the regulatory documents;  - assess the conformity of the quality of work with the requirements of the technical documentation;  - sort and dispose of waste generated in the course of work.  3.4. Maintenance work on overhead and/or cable lines:  - familiarise oneself with the technological charts and instructions for the work to be carried out;  - prepare the work area for maintenance work;  - select materials, tools and machinery appropriate to the maintenance work to be carried out;  - make the necessary adjustments and preventive measurements to electrical equipment as required for the work assignment;  - carry out maintenance on electrical equipment appropriate to the work to be carried out;  - carry out planned and emergency inspections of overhead lines and cable routes;  - carry out planned and emergency repairs to overhead and cable line electrical equipment.  3.5. Carrying out electrical fitter tasks:  - read the drawing of the required part;  - choose the right fitting tools for the work assignment to be performed;  - make simple parts;  - carry out simple machining work on parts.  Additional competences:   * *<<To be completed by the education institution>>;* * *...;* * *...;* * *...* |

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| **4. Employment opportunities in line with the professional qualification(3)** | |
| Work in electrical supply, construction and installation companies, or as a self-employed person or sole trader. | |
| (3) If possible | |
| **5. Description of the Certificate** | |
| **Name and status of the body issuing the Certificate** | **National authority providing recognition of the Certificate** |
| *<<Full name, address, telephone number, website address; e-mail address of the issuing body. Legal status of the issuing body>>* | Ministry of Education and Science of the Republic of Latvia, website: [*www.izm.gov.lv*](http://www.izm.gov.lv) |
| **Level of the Certificate**  **(national or international)** | Grading scale/Grade attesting fulfilment of the requirements |
| State-recognised document, corresponding to the third level of the Latvian Qualifications Framework (LQF level 3) and the third level of the European Qualifications Framework (EQF level 3). | A mark of at least "average - 5" in the vocational qualification examination (using a 10-point scale). |
| **Access to the next level of education** | **International treaties or agreements** |
| Certificate of vocational basic education or secondary education enables further education at LQF level 4/EQF level 4. | *<<If applicable. To be completed by the education institution in case international treaties or agreements provide for the issue of additional certificates. If not applicable, delete comment>>* |
| **Legal basis** | |
| Vocational Education Law (Section 6) | |

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| **6. Means of obtaining the Certificate** | | | |
| ☐Formal education:  ☐ Full-time  ☐ Full-time (work-based training)  ☐ Part-time | | ☐Education acquired outside the formal education system | |
| **Total duration of training\*\*** (hours/years) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| **A: Description of the vocational training received** | B: Percentage of total (100%) programme | | C: Duration (hours/weeks) |
| Part of the education programme completed in the education institution | *<<Indicate the amount (%) of the education programme completed on the premises of the education institution>>* | | *<<Indicate the amount (in hours or training weeks) of the education programme completed on the premises of the education institution>>* |
| Part of the education programme completed in workplace internship, including work-based training | *<<Indicate the amount (%) of the education programme completed outside the premises of the education institution,*  *i.e. practical training in enterprises, workplace internships, work-based training>>* | | *<<Indicate the amount (in hours or training weeks) of the education programme completed outside the premises of the education institution,*  *i.e. practical training in enterprises, workplace internships, work-based training>>* |
| **\*\*** Applicable to formal education.  **Further information available at:**  [*www.izm.gov.lv*](http://www.izm.gov.lv)  [*https://visc.gov.lv/profizglitiba/stand\_saraksts\_mk\_not\_626.shtml*](https://visc.gov.lv/profizglitiba/stand_saraksts_mk_not_626.shtml)  **National Information Centre:**  National Europass Centre in Latvia, [*http://www.europass.lv/*](http://www.europass.lv/) | | | |