|  |  |  |
| --- | --- | --- |
| **E:\IKVD_darbs\VISC_projekts_8_5_2\Europass_un_modular_projekts_2018\EUROPASS_PIELIKUMI_Aktualie\2_EUROPASS_pielik_jauns_form_ar_shana\Aktualais_no_2020_maija\Europass-Full-Colour-Brand-Mark.png** | 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 \_\_\_\_\_\_\_\_\_\_\_\_\_

|  |
| --- |
| **1. Title of the Certificate(1)** |
| ☐ Diploms par profesionālo vidējo izglītību  ☐ Profesionālās kvalifikācijas apliecība  Profesionālā kvalifikācija: **Atjaunojamās enerģētikas tehniķis** |
| (1) in the original language |

|  |
| --- |
| **2. Translated title of the Certificate(2)** |
| ☐ Diploma of vocational secondary education  ☐ Certificate of professional qualification  Professional qualification: **Renewable Energy Technician** |
| (2) If applicable. This translation has no legal status. |

|  |
| --- |
| **3. Profile of competences** |
| A renewable energy technician is a specialisation of the "Electrical Technician" occupation.  Has acquired the additional competences of an electrical technician to perform the following professional duties and tasks:  3.1. Planning the work to be done:  - learn about the technological process of the operation of renewable energy equipment (REE);  - familiarise oneself with the existing equipment and its connection diagrams;  - assess the supply of materials, resources, equipment and attraction of experts;  - select the necessary instruments and technical means;  - develop a plan for the delivery, placement and storage of materials;  - prepare the workplace for safe work.  3.2. REE installation:  - ensure the supply of materials and equipment, placement for REE installation;  - install REE;  - connect REE;  - verify that the work carried out is up to the task after REE installation;  - run REE;  - put REE into operation.  3. 3. Ensuring the sustainability of REE:   * monitor the performance of REE in line with the technological process and wear; * organise the supply of raw materials; * dismantle REE; * ensure the use or disposal of production residue products.   Additional competences:   * *<<To be completed by the education institution>>;* * *...;* * *...;* * *...* |

|  |
| --- |
| **4. Employment opportunities in line with the professional qualification(3)** |
| A renewable energy technician works for companies in various fields, or as a sole trader or self-employed. |
| (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 fourth level of the Latvian Qualifications Framework (LQF level 4) and the fourth level of the European Qualifications Framework (EQF level 4). | 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** |
| Diploma of vocational secondary education enables further education at LQF level 5/ EQF level 5 or LQF level 6/ EQF level 6. | *<<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) | |

|  |  |  |  |
| --- | --- | --- | --- |
| **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://registri.visc.gov.lv/profizglitiba/nks\_stand\_saraksts\_mk\_not\_626.shtml*](https://registri.visc.gov.lv/profizglitiba/nks_stand_saraksts_mk_not_626.shtml)  **National Information Centre:**  National Europass Centre in Latvia, [*http://www.europass.lv/*](http://www.europass.lv/) | | | |