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

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| **1. Title of the Certificate(1)** |
| ☐ Diploms par profesionālo vidējo izglītību  ☐ Profesionālās kvalifikācijas apliecība  Profesionālā kvalifikācija: **Meža mašīnu operators** |
| (1) in the original language |

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| **2. Translated title of the Certificate(2)** |
| ☐ Diploma of vocational secondary education  ☐ Certificate of professional qualification  Professional qualification: **Forest machine operator**\*\* |
| (2) If applicable. This translation has no legal status. |

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| **3. Profile of competences** |
| A forest machine operator, according to the instructions in the technological map, carries out young stand maintenance, felling trees, preparing and loading wood products with forest machines - harvesters and forwarders, adjustments, maintenance and simple repairs of forest machines.  Has acquired the competences required to perform the following professional duties and tasks:  3.1. Planning work for machine-assisted harvesting:  − assess the possibilities of moving forest machines in different terrain;  − conserve natural and social values during harvesting;  − identify the most suitable location for the stacking of timber products;  − prepare a technology map for harvesting;  − plan the location of access routes for timber products in the harvest;  − comply with occupational safety requirements during harvesting operations.  3.2. Production of timber products by harvester:  − adjust the harvester manipulator to the operator's individual skills;  − prepare a tree trunk trimming file;  − calibrate the accuracy of the harvester measurement;  − fell trees and prepare timber products with a harvester in all types of harvesting in the forest;  − measure stand characteristics after felling;  − evaluate the performance of one's work to improve skills.  3.3. Delivering timber products by forwarder:  − determine the placement of timber products in the stackyard;  − adjust the forwarder manipulator to the operator's individual skills;  − complete the forwarder's loads with different types of timber products;  − drive the forwarder in different terrain and delivery conditions;  − carry out maintenance operations on access roads;  − unload timber products in the stackyard.  3.4. Maintaining the technical order of the forest machine and carrying out simple repairs:  − fit forestry machinery with support and anti-slip chains;  − carry out routine and periodic maintenance of forestry machinery;  − detect damage to technical units of forestry machinery, carry out simple repairs;  − adjust the technical units of forestry machinery;  − use oil absorbents;  − set up an oil product storage facility.  3.5. Getting to the workplace in the forest and/or supplying forestry machinery:  − get to the workplace independently;  − assess the roadworthiness of a car;  − determine the best route to the workplace in the forest;  − deliver the load to the workplace in the forest;  − prepare accompanying documents for the load.  3.6. Implementation of the basic principles of professional practice:  − carry out work in accordance with the rules of labour protection, fire safety and electrical safety;  − comply with the rules governing employment relations;  − use information and communication technologies as appropriate to the tasks involved;  − work individually and cooperatively with colleagues;  − use the national language;  − use a foreign language;  − improve professional qualifications.  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 forest management, silviculture or logging companies. |
| (3) If possible |

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| **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) | |

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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 programme completed on the premises of the education institution>>* | | *<<Indicate the amount (in hours or training weeks) of the 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 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 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/) | | | |