

Appendix 2 to Chapter 3

Professional Further Education Programme 30T 33 481 01 1 “Energetics and Electrical Engineering”, professional qualification “Electrical Engineer”, professional qualification Level 3

MODULE CARD

<p>C</p>	<p>Basics of programming</p> <p>Second foreign language</p>	<p>Understanding and expressions of language, and culture (Level 2)</p>	<p>Green competences</p>	<p>Work in live environment 5%</p>	<p>Driving construction devices of electrical network construction* 5%</p>	<p>*Driving tractors</p>	
<p>B</p>	<p>Technical graphics</p> <p>Chemistry</p> <p>Physics</p> <p>History of Latvia and the world</p>	<p>Understanding and expressions of language, and culture (Level 1)</p>		<p>Technical commissioning of external electrical networks 4%</p>	<p>Technical commissioning of internal electrical networks of buildings 4%</p>	<p>Setting up and commissioning of electrical machines and devices 4%</p>	<p>Training of electrical engineer 14%</p>
<p>Social and civic competences (Level 1 and Level 2)</p>	<p>Initiative and business (Level 1 and Level 2)</p>	<p>Construction of distribution appliances 5%</p>	<p>Organising electrical installation work 3%</p>	<p>Electrically technical documentation 3%</p>	<p>Selection of goods and services for electric installation work 3%</p>		
<p>Security of community and person (Level 2)</p>	<p>Information and Communication Technologies (Level 2)</p>	<p>Electrical safety during technical commissioning and installation of electrical appliances 5%</p>	<p>Connecting electrical machines and devices 5%</p>	<p>Installation of power and lighting electrical networks 10%</p>	<p>Construction of electricity transmission lines 5%</p>		
<p>A</p>	<p>Sports</p> <p>Foreign language</p> <p>Maths</p> <p>Latvian</p>	<p>Security of community and person (Level 1)</p>	<p>Information and Communication Technologies (Level 1)</p>	<p>Work of electrical appliances assembly locksmith 5%</p>	<p>Auxiliary work of electrical appliances assembly 5%</p>	<p>Basics of electrical engineering and electrical measurements 15%</p>	
<p>Basic processes of electrical engineering and types of work of electrical engineering 5%</p>							

Source: https://visc.gov.lv/profizglitiba/dokumenti/programmas/modularas/energ_001/programmas/p01.pdf