

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

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

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