

OFEV – Electric and hybrid vehicle HVAC systems

Schedule – CW xx/20xx



Training leadership: N.N.

Day 1

09:00	N.N.	Welcome, general remarks
subseq.	N.N.	Introduction
		Requirements for the thermal management of the battery
		Integration of battery cooling into the cooling system of the vehicle, system variants
		Electric compressors: structure, function, types of construction, power control
		<i>20 minutes break in the morning</i>
12:00		<i>Lunch break</i>
12:50	N.N.	Electric compressors: structure, function, types of construction, power control
		Heating of electric and hybrid vehicles: requirements, system variants, heat pump
		<i>20 minutes break in the afternoon</i>
16:15	N.N.	Open questions, farewell
16:30		End of training

After 50 minutes of theory at the latest, there is a 5-minute break.