

Module	Module Title	Paragraphs	Video/presentation & handout	recommended reading material	Lecture (h)	Self-study (h)	Practice (h)	Exam (h)	Sum learning time (h)	Knowledge Check	
1	Farming in a Changing Climate	1	Planetary Boundaries, Soil Degradation and the three Roles of Agriculture	Presentation & handbook	references in handbook	1,5	4	0	1	6,5	MC test
		2	Climate Change Impacts								
		3	Need for adaptation								
2	Climate Change Management	1	Concepts and Definitions	Presentation & handbook	references in handbook	1,5	2	0	1	4,5	MC test
		2	Transfer to the farm-level								
		3	Adaptation Management								
3	Regenerative Agriculture: one possible Solution	1	History and Understandings of Regenerative Agriculture	Presentation & handbook	references in handbook	2	6	0	1	9	MC test
		2	Mitigation and Decarbonisation								
		3	Stakeholders and Certifications								
		4	Scientific evidence								
4	Connecting Regenerative Agriculture and the ClimateFarming Cycle	1		handbook	references in handbook	2	0	0	1	3	
5	ClimateFarming Cycle use case I and II	1		Practice exercises		0,5	16	16	5	21	
6	Theoretical Background: Methods and Foundation	1		handbook	references in handbook	2	0	0	1	3	
7	Supplemental Material	1	Methods of Soil Analysis	Videos							
		2	Climate information: projections and measures	Catalog							
									47		