

	Implementation schedule	Physically/remotely	Workload (hours) On site or remotely	Learning outcomes
Activity 1	Introduction of long-term field experiment, software for literature search and data analysis	Physically / Online	20	Knowledge on the software Zotero, R and RStudio. Understanding of the long-term field experiment at University of Rostock
Activity 2	Laboratory work, measurement of water extractable P. double-lactate extractable P and pH in soil	Physically	20	Knowledge and skills of laboratory approaches for determination of different soil P pools
Activity 3	Data analysis and visualization	Physically / Online	20	Knowledge of data analysis and data visualization via software R and RStudio

Activity 4	Writing report / thesis	Physically / Online	20	Enhanced proficiency in scientific wiring
Activity 6	Presentation	Physically / Online	20	Enhanced proficiency in oral presentation and communication