

	Implementation schedule	Physically/remotely	Workload (hours) On site or remotely	Learning outcomes
<b>Activity 1</b>	Introduction of long-term field experiment, software for literature search and data analysis	Physically	40	Knowledge on the software Zotero, R and RStudio.  Understanding of the long-term field experiment at University of Rostock
<b>Activity 2</b>	Laboratory work, measurement of water extractable P. double-lactate extractable P and pH in soil	Physically	40	Knowledge and skills of laboratory approaches for determination of different soil P pools
<b>Activity 3</b>	Data analysis and visualization	Physically	40	Knowledge of data analysis and data visualization via software R and RStudio
<b>Activity 4</b>	Writing report / thesis	Physically	40	Enhanced proficiency in scientific writing
<b>Activity 5</b>	Presentation	Physically	35	Enhanced proficiency in oral presentation and communication