

Timetable PhD program SoSe 2025 – Second week of lectures – Topic 2: Study planning, study conduct, study designs

Date	Period of time	Contents (lecturer)	Teaching method
June 23, 2025	09.00am-12.30pm	Aspects of conducting studies 1 (Schröder)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	Power and sample size calculation in different types of studies (Hüsing)	Presence, seminar room 3rd floor
June 24, 2025	09.00am-12.30pm	Aspects of conducting studies 2 (Hüsing)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	Research with (GKV [SHI]) routine data of the health care system (Nonnemacher)	Presence, seminar room 3rd floor
June 25, 2025	09.00am-10.30am	Conduct of a Cohort Study (Schmidt)	Presence, seminar room 3rd floor
	11.00am-12.30pm	Visit of Study Centers (Sonuç/Sakhi: Gene-environment-Epidemiology)	Meeting point seminar room 3rd floor
	01.30pm-05.00pm	Case only and ecological studies (Kowall)	Presence, seminar room 3rd floor
June 26, 2025	09.00am-10.30am	Quality Assurance in a Large Scale Multicenter Study – Example: NAKO cohort study (Sakhi)	Presence, seminar room 3rd floor
	11.00am-12:30pm	Management of Follow up and End Point Validation – Example: Heinz Nixdorf Recall Study (Schramm)	Presence, seminar room 3rd floor
	01.30pm-03.30pm	Visit of Biosamplebank (Zwanziger) PLEASE bring a lab coat if available	Meeting point seminar room 3rd floor
June 27, 2025	09.00am-12.30pm	Aspects of conducting studies/GEP (Kowall)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	Repetition of the module week (Kowall)	Presence, seminar room 3rd floor

All lectures are held or start here: Colonia Haus, Zweigertstraße 37, 45130 Essen, Germany