

Timetable PhD program SoSe 2025 – First week of lectures – Topic 3: Bias and Errors

(May 5, 2025 – May 9, 2025)

Date	Period of time	Contents (lecturer)	Teaching method
May 5, 2025	09.00am-12.30pm	Bias and Errors (Stang)	Presence, seminar room 4th floor
	01.30pm-05.00pm	Selection Bias, Information Bias, Time related Bias (Kowall)	Presence, seminar room 4th floor
May 6, 2025	09.00am-12.30pm	Selection Bias, Information Bias, Time related Bias (Kowall)	Presence, seminar room 4th floor
	01.30pm-05.00pm	Selection Bias, Information Bias, Time related Bias (Kowall)	Presence, seminar room 4th floor
May 7, 2025	09.00am-12.30pm	Presentations of cohort 3 & 4 PhD students (Progress-report) Presentations of cohort 8 PhD-Students (N.N.)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	Replication and reproduction of studies (Kowall)	Presence, seminar room 3rd floor
May 8, 2025	09.00am-12.30pm	Statistical strategies (descriptive; predictive, causal); Confounding (classical CF, collapsibility) (Stang)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	DAGs (Stang)	Presence, seminar room 3rd floor
May 9, 2025	09.00am-12.30pm	Continuation (Stang)	Presence, seminar room 3rd floor
	01.30pm-05.00pm	Repetition (Kowall)	Presence, seminar room 3rd floor

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