Syllabus: “Planning and Conducting an Experiment in Cognitive Psychology”

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Classes are from 09:00 am (s.t.) till 12:00 every second Monday and take place at the Max Planck Institute for Human Cognitive & Brain Sciences (Stephanstraße 1a, 04103 Leipzig).

Session 1 - 3. April 2023
General introduction / Experimental design / Discussion of practical examples

Session 2 - 17. April 2023
Programming for experimental psychology I

1. May 2023
*** NO CLASS ***

Session 3 - 15. May 2023
Programming for experimental psychology II / Reaction time data collection

29. May 2023
*** NO CLASS ***

Session 4 - 12. June 2023
Reaction time data analysis / Results of reaction time experiment

Session 5 - 26. June 2023
Hands-on session in EEG lab / EEG data collection

Session 6 - 10. July 2023
Demonstration of EEG data analysis / TMS and MRI lab tour at the MPI / Wrap up

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