

Biostatistics Journal Club

(41885-01)

1 ECTS

Methods: Seminars, literature review, journal club

Assessment: Contribution to one seminar

Time: Tuesdays, 10:15-12:00

Dates: starts 22.09.2015, every second week

Place: Swiss TPH, Socinstrasse 57, seminar room 1

Remarks: Bayesian Biostatistics (formerly Biostatistics II) is pre-requisite for this lecture.

Workload: 30 hours

- Lectures (contact hours): 7 lessons of 2 hours = 14 hours
- Reading/study (incl. assessment): 16 hours

Objectives: Students will learn a range of statistical methods for analyzing epidemiological data, and will be informed about new developments in statistical methodology appropriate for epidemiological data. Students will improve their ability to understand papers published in statistical journals and improve their presentation of statistical topics.

Description: The lecture is suitable for students with a strong statistics background or for those who have successfully completed Bayesian Biostatistics. At the beginning of the lecture, Biostatistics topics will be selected based on the interests of lecture participants and suggestions of the lecturer. In the subsequent sessions, students will present seminars on specific topics based on literature review and with guidance from the lecturer.



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