

Biostatistics, 4BI108, 2025

Date	Time	Room	Content
Wed, Oct 15	09:00 –12:00 13:00 –15:00	Inghesalen Inghesalen	Introduction to R
Thu, Oct 16	09:00 –12:00 13:00 –15:00	Rockefeller Rockefeller	Introduction to R
Fri, Oct 17	09:00 –12:00 13:00 –15:00	Rockefeller Rockefeller	Introduction to R
Mon, Oct 20	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Descriptive statistics, discrete variables Lab: Descriptive statistics, discrete variables
Tue, Oct 21	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Continuous variables, confidence intervals Lab: Continuous variables, Confidence intervals
Wed, Oct 22	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Central limit theorem, confidence intervals Lab: confidence intervals
Thu, Oct 23	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Hypothesis tests Lab: hypothesis testing
Fri, Oct 24	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Hypothesis tests Labs: Hypothesis testing
Mon, Oct 27	09:00 –12:00 13:00 –15:00	Petrénsalen	Self study Lab: Assignment 1 (basic statistics)
Tue, Oct 28	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Linear regression Lab: Linear regression
Wed, Oct 29	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Logistic regression Lab: Logistic regression
Thu, Oct 30	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Model building Lab: Model building
Fri, Oct 31	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Model selection, prediction Lab: Model selection, prediction
Mon, Nov 3	09:00 –12:00 13:00 –15:00	Samuelssonsalen	Self study Lab: Assignment 2 (regression modeling)
Tue, Nov 4	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Survival analysis Lab: Survival analysis
Wed, Nov 5	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Survival analysis Lab: Cox regression
Thu, Nov 6	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Quantile regression Lab: Quantile regression
Fri, Nov 7	09:00 –12:00	Ragnar Granit	Lab: Assignment 3 (advanced regression)
Mon, Nov 10	09:00 –12:00 13:00 –15:00	Petrénsalen Petrénsalen	Lecture: Recap of the course Lab: useful R commands to remember (recap)
Tue, Nov 11	09:00 –12:00 13:00 –15:00		Self study
Wed, Nov 12	09:00 –12:00 13:00 –15:00		Self study
Thu, Nov 13	14:15- 17:15	Skrivsalen BZ	Exam