Fundamentals of Statistical Inference CVR 7310

Course Description

This course is the second course in the Biostatistics sequence and is intended for consumers of statistics in the biological and medical fields as well as researchers. It will concentrate on more advanced methods of statistical analysis that are typical biological and medical applications of statistics. It is assumed that the student will be familiar with basic statistics and statistical techniques as presented in CVR 7300. We will be using the statistical program JMP to perform statistical processing. It is assumed that the student has basic skills in the use of JMP.