Statistics

Description
This subject is a general and compulsory subject for students of the English Education Study Program FKIP UMM. After attending lectures, students are expected to understand the concepts of descriptive and inferential statistics and be able to apply them for the benefit of data processing and hypothesis testing in research in the field of English education.

Material
1. Statistik: Pengantar
2. Pengumpulan dan penyajian data
3. Ukuran pemusatan data
4. Ukuran letak data
5. Ukuran Penyebaran data
6. Populasi dan sampling
7. Uji Validitas dan reliabilitas data
8. Uji Persyaratan Analisis Data
9. Pengujian Hipotesis
10. Analisis korelasi dan regresi sederhana
11. Analisis regresi dan korelasi berganda
12. Analisis Varians