A First Course in Probability (Spring 2019)

Instructor: Sarantsev, Andrey
Subject: STAT
Catalog & Section: 461 1001

Objectives: Upon completion of this course, students will be able to:
1. demonstrate understanding of randomness and be able to use probability models to explain simple random phenomena. In addition, students will be able to compute summaries of probability distributions (univariate and multivariate).
2. compute measures of location, dispersion, and association, as well as probability of interest for many univariate and multivariate distributions.
3. assess and make use of the asymptotic results provided by the Law of Large Numbers and the Central Limit Theorem and their connection to the estimates of quantities from data.

Course and Subject Matter (Lecture)
- What was the overall quality of this course? Good
- How confident are you in the instructor's knowledge of the subject matter of this course? Exceptional

Application of Evaluation Standards (Lecture)
- How fair was the application of evaluation standards? Mostly fair

Guidelines for Evaluating Student Work (Lecture)
- How clear were the instructor's expectations and guidelines for evaluating student work? Mostly clear

Teaching (Lecture)
- What was the overall quality of the instructor's teaching? Good
- Please provide your thoughts on the instructor's teaching, including strengths and areas for possible improvement. Andrey is a good professor in my opinion, however I feel he had a hard time pacing the class in an effective way. We spent a lot of time on the simple beginning stuff at the cost of the harder, more complicated parts. Also, the in class examples were often too easy, so on the harder homework problems, you had to learn a lot on your own. He was very helpful, his tests were fair, and his lectures were good. Overall I liked Andrey as a professor.
- Please provide your thoughts on the course as a whole, including strengths and areas for possible improvement. I don't like stats.

Learning Outcomes (Lecture)
- How well did the syllabus and the instructor convey course expectations and learning outcomes? Good
- How well did the course help you achieve these learning outcomes? Good
- How many hours per week did you work on this course, other than time in 1 to 3 hours
What grade do you expect to receive for this course? Select N/A if the course is not graded.

A or A-