Nebraska Wesleyan University

MATH 3300 Mathematical Statistics I

Catalog

2014-2015

Course Description

Elementary mathematical theory and applications of basic probability to statistics. Topics studied include random variables, both discrete and continuous, and their probability distributions with appliations of a practical nature to numerous fields. Also studied are multivariate probability distributions.
Prerequisite(s): Grade of "C" or better in MATH 1610 Calculus II.
(Normally offered fall of even-numbered years.)

Course Hours

3 hours

Departments

1. Mathematics