

2021-2022 TTC Catalog

MAT 120 Probability and Statistics

Lec: 3.0 Lab: 0 Credit: 3.0

This course includes introductory probability and statistics, including organization of data, sample space concepts, random variables, counting problems, binomial and normal distributions, central limit theorem, confidence intervals and test of hypothesis for large and small samples, type I and type II errors, linear regression, and correlation.

Prerequisite

MAT 032

or

MAT 033

or appropriate placement

Course Offered

Fall

Spring

Summer

Grade Type

Letter Grade

Division

Science and Mathematics