## 2024-2025 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 033
or appropriate placement
Course Offered
Fall
Spring
Summer
Grade Type
Letter Grade

## Division

Science and Mathematics

