

MATH 115 : Introduction to Statistics and Probability

Credits: 3

Class Hours: 3 lecture

Prerequisites: "C" or higher in MATH 75X or MATH 82X; or acceptable math placement.

Description: This course utilizes basic statistical topics including measures of central tendency and dispersion, classification of variables, sampling techniques, elementary probability, normal and binomial probability distributions, tests of hypothesis, linear regression and correlation in order to solve problems.

Semester Offered: Fall, Spring

Designation:

Foundations (Quantitative Reasoning) – FQ