
2024-25 ACADEMIC COURSES

MTH 160 : BASIC STATISTICS

In this course, students will use elementary statistics to achieve statistical literacy. Emphasis is on interpretation and evaluation of statistical results. Broad topics include descriptive statistics, linear regression, basic probability theory and inferential statistics. Specific topics include describing data sets graphically and numerically, measures of center and spread, bivariate data and least squares regression, correlation, random variables, basic probability distributions, confidence intervals and hypothesis tests. A graphing calculator is required for this course. See the time schedule for current brand and model.

Level I Prereq: Academic Reading and Writing Levels of 6; Academic Math Level 3

| Description | Hours |
|----------------|-------|
| Credits | 4 |
| Lecture Hours | 60 |
| Clinical Hours | 0 |
| Lab Hours | 0 |
| Other Hours | 0 |
| Total Hours | 60 |

Accurate as of 02/28/2024 Information is subject to change without notice.