Statistical Science

1. Change the following courses [Effective: Summer 2014]

**Stat 251 Statistical Methods (3 cr)**

May be used as general education credit in J-3-c. Credit awarded for only one of Stat 251, Stat 301, and Stat 416. Intro to statistical methods including design of statistical studies, basic sampling methods, descriptive statistics, probability and sampling distributions; inference in surveys and experiments, regression, and analysis of variance.

**Prerequisite:** One of the following: Math 108, Math 137, Math 143, Math 160, Math 170, or Sufficient score on SAT, ACT, or COMPASS Math Test to qualify for registration in Math 143-150.

Editor’s Note: The original intent of Statistical Science was to require the test scores necessary to register in Math 130.