

Math 0501 Statistics or Contemporary Mathematics Companion Lab

MATH 0501

DEGREE PROGRAM COURSE DESCRIPTIONS

This course is designed for students who intend to enroll in MATH 2013 or 1503 but whose placement indicates a need to spend more time on the topics presented in those courses. Topics include those that are in support of the material covered in MATH 2013 or 1503: logic, critical appraisal of graphs and tables, use of simple mathematical models, elementary probability theory, concepts of random sampling, testing hypotheses, descriptive measures, chi-square, regression and correlation, and analysis of variance.

PREREQUISITES?

Math 0203, or appropriate placement test score, or minimum ACT (Math) subscore, or high school GPA and mathematics background; ENGL 0203, adequate placement score, or by meeting determined placement measures; Co-requisite: MATH 2013 OR MATH 1503

CREDIT HOURS

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