## MTH 109: SUPPORT FOR FINITE MATHEMATICS

This Learning Support course provides co-requisite support in mathematics for students enrolled in MTH 110 Finite Math. Topics will parallel topics being studied in MTH 110 such as sets, counting, permutations, combinations, basic probability (including Baye's Theorem), and introduction to statistics (including work with Binomial Distributions and Normal Distributions), matrices and their applications to Markov chains and decision theory. This course will enhance the essential quantitative skills needed to be successful in MTH 110. This course does not apply toward the general core requirements for mathematics.

Credits 2
Lecture Hours 2
Lab Hours 0
Prerequisites
A grade of C or higher in MTH 100 or appropriate placement score.
Co-Requisite Courses
MTH 110

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