

MATH225L : Finite Math

Topics in this course include linear, quadratic, exponential, and logarithmic functions; financial formulas such as rate of change, growth, compounding, etc.; the use of matrices and linear programming techniques in solving multi-variable problems; basic set and probability theory with Venn diagrams, and permutation/combination formula analysis.

Credits 4

Lab Hours 0

Class Hours 4

Prerequisites

[MATH142L](#) with a grade of C or better or competence demonstrated on math placement exam.