MATH 195 : Math Toolkit

An introduction to the principal topics in mathematics needed by a Computer Science major, and intended for students of computer science. Topics include writing numbers in various bases, set theory, proof by induction, relations and functions, logic, matrices, complex numbers, recursion and recurrences, and rates of growth of various functions.

Credits 2
Attributes
Appropriate for First-year Students
Required for the major
Cross Listed
CS 195