## CSCS 2330: Discrete Structures

Discrete mathematical foundations and their relationship to computing. The foundation of discrete structures, mathematical reasoning, combinatorics, graphs and trees, Boolean Algebra and logic gates, and Karnaugh mapping. Students cannot receive credit for this course and MATH 2330. Shelf Life Alert. Prerequisite: MATH 1240 and either CSCS 1320 or CSCS 2420.

Credits 3.0 Semester Offered

Fall