## CSCS 2420 : Java Programming

Basic concepts of object-oriented programming, fundamentals of the language and syntax, algorithmic thinking, problem solving, control structures, data types, operators, input/output, method (user defined and API), single-subscripted arrays and strings, and class libraries. Extensive hands-on program development creating standalone applications and Java applets. Lecture/laboratory. Shelf Life Alert. Prerequisite: CSCS 1240. Lab fee.

Credits 0.0-3 Semester Offered

Fall