

# CSYS1120 : JAVA Programming

This course provides students with a comprehensive knowledge and hands-on experience with the Java programming environment and features. Students will design, write, debug, and run Java stand-alone programs and Java applets. Topics covered include Java language syntax, elements, operators, statements, arrays, string manipulation classes, graphics, graphical user interface, common classes, and basic I/O operations.

**Credits** 3

**Prerequisites**

CSYS1110: Fundamentals of Programming