Computer Science 120 Course Outline

Course Content

Introduction to Java
Running Java Programs
Data Types
Working with Variables
Input and Output
Branches
Loops
Object-Oriented Programming
Applets and Animation
Strings
Arrays
OOP-Designing with inheritance

Website: http://nbvhs.nbed.nb.ca

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Download and install Java at home using these instructions. http://java.sun.com

- 1. Select Java SE from the Downloads menu on the top navigation bar.
- 2. Click Previous Releases on the Downloads tab.
- 3. Choose the link for J2SE1.4.2 Downloads.
- 4. Under the black bar that reads J2SEv1.4.2 16 SDK, choose Download J2SE.
- 5. Accept the license agreement and then choose Windows Online Installation, Multi-language.
- 6. Choose Run and accept all the default settings.

Evaluation

Assignments 40%
Tests 20%
Class Mark 10%
Exam 30%