Required Software for Java Courses

The following software is required for the *Java Fundamentals* course:

- Alice 3
- Greenfoot
- Java IDE (Integrated Development Environment) (course code samples and screenshots are from Eclipse)

The following software is required for the *Java Programming* course:

- Java IDE (Integrated Development Environment) – course code samples and screenshots are from Eclipse

The following software is required for the *Java Foundations* course:

- Java IDE (Integrated Development Environment) – course code samples and screenshots are from NetBeans

The following software is required for the *Oracle Academy Java for AP Computer Science A* course:

- Java IDE (Integrated Development Environment) – course code samples and screenshots are from Eclipse and NetBeans

Software Download and Installation Instructions

Follow the instructions at the sites below to download and install the software required for your course:

Software	Download and Installation Instructions
Alice 3 IDE	http://www.alice.org/get-alice/alice-3/
Greenfoot	https://www.greenfoot.org/download
Java JDK	https://www.oracle.com/java/technologies/downloads/ Use the Java SE Development Kit version recommended for your operating system
Eclipse IDE for Java Developers	Eclipse IDE Software: https://www.eclipse.org/downloads/packages/
NetBeans IDE	NetBeans IDE Java SE: https://netbeans.apache.org/download/index.html

Note: Curriculum is updated annually and may differ slightly from the current software releases.