



**AGES:** 13 - 17 (Must turn 13 by 12-31-18)

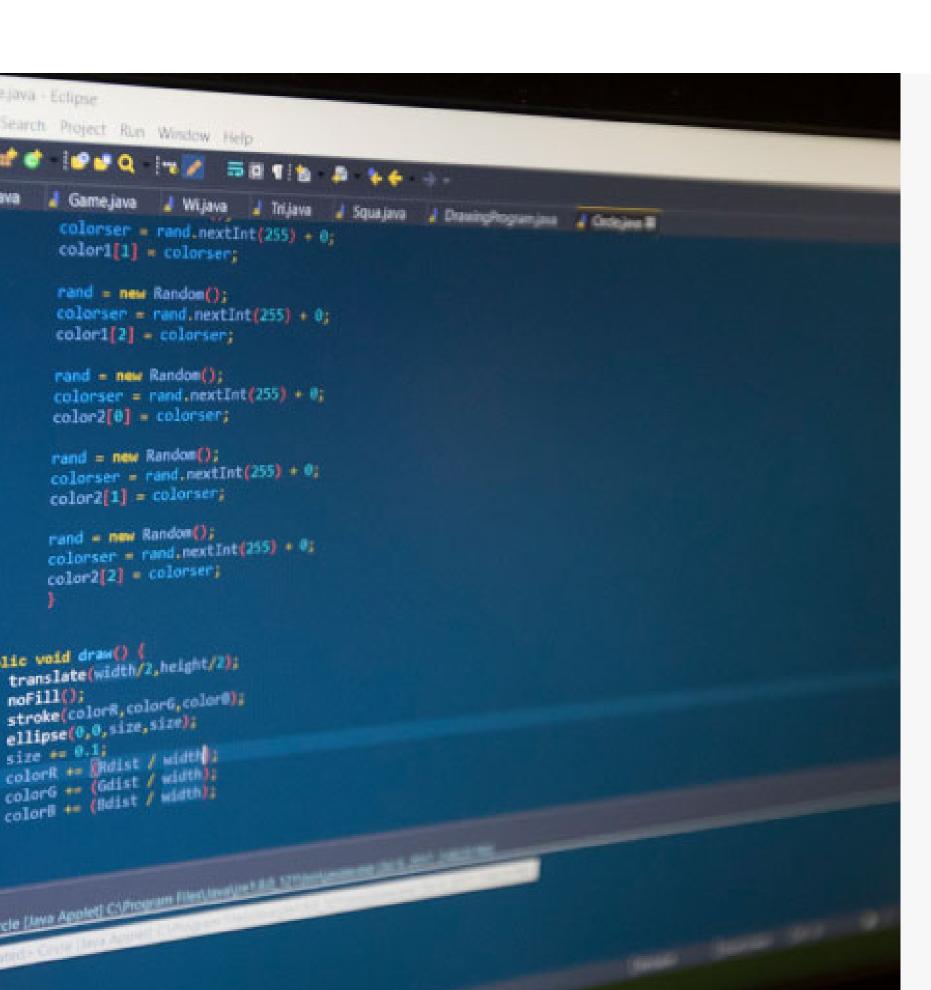
**SKILL LEVEL:** Beginner-Advanced

**PATH:** Coding

**EXPERIENCE:** iD Tech Camps | Weeklong

PREREQUISITE: See course description

TOOLS: Java, Eclipse



#### Code Apps with Java

Course Description

Learn the fundamentals of Java—one of the most relevant and long-standing programming languages in the world today. Java has dozens of uses from game development to business apps. Get a head start on prep for the AP Computer Science Exam and build a resume colleges will fight over. It all starts with building your own Java application.

Proficiency in algebra: knowledge of variables, integers, and absolute values, and ability to evaluate algebraic expressions using order of operations and the distributive property.

Locations for this course

#### In this course, your student will:

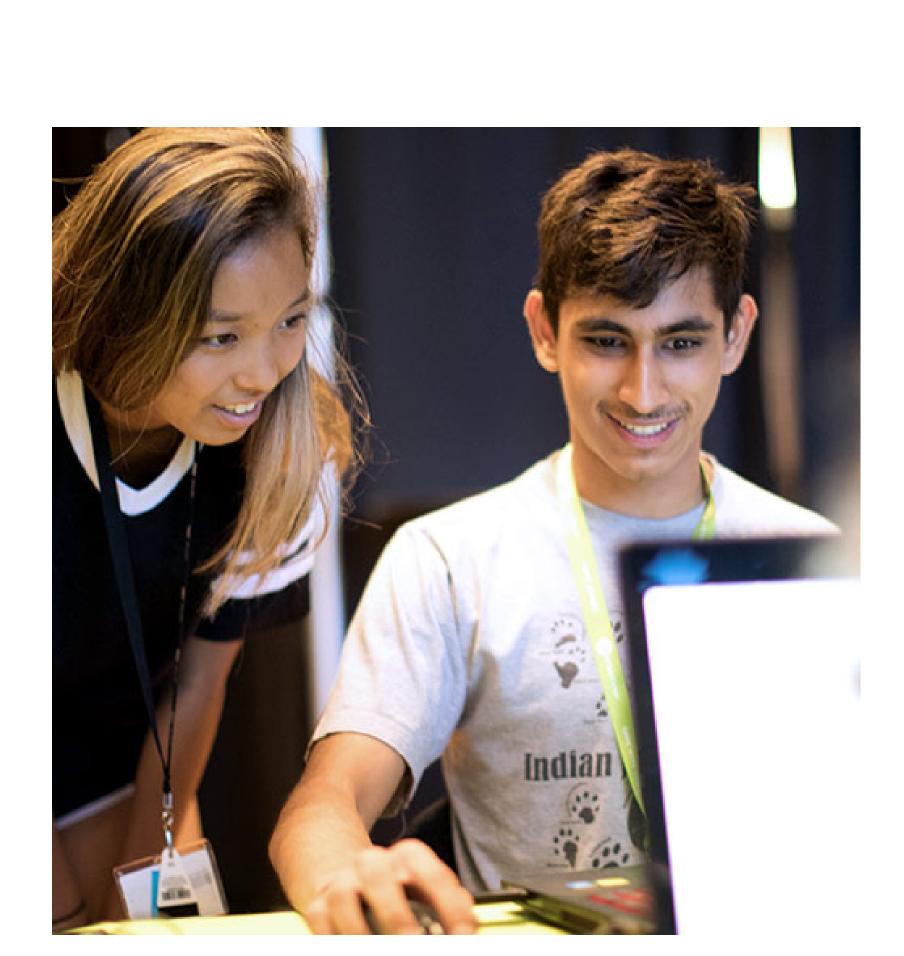
- Code projects in Java
- Use arrays, loops, and if statements
- Identify variables, data types, classes, and constructors
- Solve programming challenges with logic and code skills

#### Your student will take home:

Project files

Click the button below to continue, or learn more about our Coding Path.

Locations for this course



## Locations offering this course

# **Global Locations**

Hong Kong

Singapore

# **US Locations**

- > Arizona
- > California Northern
- > California Southern Colorado
- Connecticut > Florida
- > Georgia
- > Illinois
- Indiana
- > Kentucky

- Maryland Massachusetts
- Michigan Minnesota
- Missouri
- Nevada
- New Hampshire
- New Jersey New York
- > North Carolina Ohio
- > Oregon
- > Pennsylvania

> Tennessee

- Texas
- Vermont
- Virginia > Washington
- > Washington D.C.
- > Wisconsin

Not seeing a location that's convenient for you?

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## **PATHS**

Coding

Game Development Design Robotics View all courses

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