



## Oracle Certified Associate, Java SE 8 Programmer

Certification website: [Java SE 8 Programmer I \(Also available in CHS for Taiwan\) | Oracle University](#)

### Credential Summary

The Oracle Certified Associate Java SE 8 Programmer I certification is the first step in the Professional Java SE 8 Developer path, demonstrating problem solving skills using Java code.

### Overview

- **Related Instructional Hours:** No requirement
- **Exam details:** Java SE programmer I (1Z0-808) exam
  - Passing score = 65%
- **Third party testing provider:** Oracle University
- **Exam cost:** \$245
- **Renewal details:** Certification does not require renewal

### Job Opportunities

- **Relevant SOC codes**
  - Computer Programmer 15-1251
- **Demand information**
  - Average flame ranking = 2.65/5
- **Average Wages**
  - \$94,180 (45.28 per hour)  
(Average wages pulled as of October 2023)

### Knowledge, Skills, and Competencies

- Java Basics
- Work with Java Data Types
- User Operators and Decision Constructs
- Create and Use Arrays
- Use Loop Constructs
- Work with Methods and Encapsulation
- Work with Inheritance
- Handle Exceptions
- Work with Selected classes from the Java API

### Post Secondary Relevance

- **Credit for prior learning**
  - Ivy Tech gives credit
- **Next level programs of study**
  - Website and Database Development
  - Software Development