



**CURRICULUM GUIDE
2019-2020**

JAVA DEVELOPER

Certificate of Accomplishment in Java Developer

Requirements for Certificate of Accomplishment:

- a) Complete satisfactorily the courses listed for the particular certificate.
- b) Complete at least 50% of the required units at Ohlone College.
- c) Maintain a 2.0 grade point average.

JAVA DEVELOPER

Upon completion of the Java Developer Certificate of Accomplishment students will be able to develop Java programs and applications for the Internet, cloud-computing, and databases.

Student Learning Outcomes

1. Recognize the Java development tools used in Internet, database, cloud computing, and Web Services.
2. Create integrated business applications in Web Services using Java, database, and cloud computing tools.

CNET-137	Introduction to SQL	4
CNET-175	Cloud Security Fundamentals	4
CS-125	Introduction to Java Programming	4
CS-170	Intermediate Java Programming	<u>4</u>
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