

CURRICULUM GUIDE 2017-2018

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 capable of developing advanced Java programs and applications for the client-server computing, the Internet, and the web services with JSP, J2EE, and EJB.

Student Learning Outcomes

- 1. Examine and describe tools used in distributed computing and Web Services.
- 2. Create integrated business applications in Web Services using Java technology.
- 3. Explore and use current Java tools to develop, pack, and deploy business applications.

CS-170	Java Programming	4
CS-172	Servlets and JSP	4
CS-173	Java EE Programming	4
CS-178	XML	<u>3</u>
		15