Web Server Technology IBM WebSphere® Application Server – Community Edition (WAS-CE) Student Offering



IT skills are in demand and the need is growing. Colleges and universities are being challenged to develop curricula that offer students a practical combination of business and technical skills to meet these industry demands. The IBM Academic Initiative has created the WebSphere Application Server Community Edition (WAS CE) student offering with that purpose in mind: to give students the opportunity to become technically proficient on leading-edge web server technology and increase their skills portfolio.

WAS CE is a Java™ EE 5 application server based on open source technology, and is available to students at no charge. WAS CE harnesses the latest innovations from the open-source community and provides a readily accessible and flexible foundation for application development. So kick-start your Java applications with WAS CE!

This student offering will get you on your way to learning more about WAS-CE. Each step in the learning roadmap includes links that will take you directly to the referenced source. For some of these links, you may need an IBM ID and password to access the information. To register for an IBM ID and password, click here.

1. Gain an overview of WAS-CE.

- Introduction to WebSphere Application Server Community Edition
- WebSphere Application Server Community Edition Product Overview

2. Download, install and get started with WAS-CE.

- Download the software
- Quick Start Guide
- User Guide

- Redbook WebSphere Application Server Community Edition 2.0 User Guide
- 3. Enhance your application development by including some Eclipse Updates for WAS-CE.
- WAS CE Web Tools Platform for testing and deploying Java EE assets
- Eclipse Updates for WAS CE
- 4. Take your learning to the next step using these excellent articles and tutorials.
- What's New in WebSphere Application Server Community Edition v2.0
- Get to Know Java EE 5
- Meet the Experts-What's New in WebSphere Application Server Community Edition v2.0
- Kick-start your Java applications
- Database applications made easy with WebSphere Application Server Community Edition,
 DB2 Express-C and Eclipse and WebSphere Application Server Feature Pack for Web 2.0
- Kick-start takes you to the movies: Part 1
- Kick-start takes you to the movies: Part 2
- Set up an SQL realm with DB2 Express-C, Eclipse WTP, and WebSphere Application
 Server Community Edition

5. Post your resume!

Increase your chances of finding employment with industry-leading companies by posting your resume on the IBM Student Opportunity System! Students who gain experience on IBM technologies through courses, independent study, contests, and certification, are able to take advantage of this added benefit. Work with you professor to gain access to this database that is accessible by tens of thousands of IBM customers and business partners worldwide!

Access the Student Opportunity System

We hope you find this information in this document helpful. Check out our other offerings listed in the <u>Student Software Catalog</u> and continue to learn about leading-edge technologies from IBM. The IBM Academic Initiative team wishes you every success in your academic career!