



# PvC 4-DAY WIRELESS WORKSHOP FOR IBM BUSINESS PARTNERS

Are you an architect, system integrator, or developer designing, developing, or integrating new wireless solutions? Or do you want to extend your existing offerings to wireless devices? If so, this Wireless Workshop is for you!

This 4-day, no-fee Workshop has been updated for the new release of IBM WebSphere Everyplace Access 4.2 and is scheduled for December 2002. Attendance is by invitation only and is limited to IBM Business Partners who can immediately benefit from the information and hands-on examples used in this technically-focused course.

## WHAT YOU WILL DISCOVER BY ATTENDING THIS WORKSHOP

How to develop a multi-device, multi-platform solution using facilities such as portlets, application servers, data management, LDAP, content adaptation, device management and tool enablement.

## COURSE HIGHLIGHTS

- WebSphere Everyplace Access (WEA) family overview
- Connecting to Enterprise e-Business Applications from PocketPC or PalmOS devices, WAP telephones and others...
- Integrating with Microsoft Exchange and Lotus Notes
- Database Synchronization
- Offline Browsing
- Enterprise Notification
- Instant Messaging
- Web Services
- Utilization of Java Micro Edition
- WebSphere Everyplace Toolkit
- Security

## PRICE

- There is no charge to attend this workshop; however, travel and lodging expenses are the responsibility of each attendee.
- Acceptance into the workshop is by invitation only. To qualify, you must submit a complete application and have it approved by IBM.





## PREREQUISITES

- Good technical understanding of the Internet
- Solid background in programming, application design, and development
- Understanding of web application concepts and technologies including web servers, browsers, XML/XSL, and WAP
- Understanding of object-oriented programming concepts, systems, and languages. Java programming experience is strongly recommended

Note: Each of the 4 days of the workshop is scheduled for 8 to 10 class hours.

## DETAILS

Sessions are fast-paced and targeted to a technical audience (sales and marketing content is not covered). Intended participants are ISVs, System Integrators, Solution Providers, and Value-Added Distributors who are developing or extending pervasive infrastructure, products, offerings, and services to businesses that have mobile employees (such as field service technicians or sales people), mobile suppliers, or customers.

The Workshop will address architecture, implementation, and integration using the capabilities within WebSphere Everyplace Access (WEA) and other IBM Pervasive Computing solutions, as well as connecting to enterprise e-business applications using platforms such as PocketPC, PalmOS, WAP telephones, and other mobile devices. With a strong focus on hands-on labs, participants will be guided through developing a multi-device, multi-platform solution using facilities such as portlets, application servers, data management, LDAP, content adaptation, device management, and tool enablement.

Participants should have a good technical understanding of the Internet, a solid background in programming, application design and development, and an understanding of web application concepts and technologies, including web servers, browsers, XML/XSL, and WAP. An understanding of object-oriented programming concepts, systems, and languages, particularly Java, is strongly recommended.

The Workshop will help attendees understand product capability, assist in architecture and design of future projects, and plan for development, deployment, integration, and support. Attendees who complete this Workshop will have the basic skills to design, develop, and integrate new wireless solutions or extend existing offerings to wireless devices utilizing the infrastructure of WEA middleware.

After completing the Wireless Workshop, it is recommended that students gain more in-depth knowledge from IBM Learning Services training through self-study from:

- IBM product examples and tutorials
- IBM materials available from product and developer web sites
- IBM Redbooks

Note: This Workshop does not replace IBM Learning Services' offerings for advanced training or for certification requirements or certification training. IBM Learning Services provides advanced classes, and the ILS education roadmap should be used to determine which classes are appropriate.





## DATES AND LOCATIONS OF WORKSHOPS

<b>DATES</b>	<b>LOCATIONS</b>	<b>STATUS</b>
12/10 - 12/13	Seoul, Korea	Available
12/10 - 12/13	San Mateo, California	Available

