



Get a jumpstart on developing enterprise apps with free,* hands-on training.

Learn how to maximize your applications, improve performance, minimize battery drain and leverage the enhanced security capabilities of Samsung devices.

Give your team a jumpstart on developing for either the Android with Samsung Knox™ platform or the Samsung Tizen Wearable with Samsung Knox platform. Available at no charge* to your team, a Samsung Enterprise Mobile Application Development expert will come to your site for a day-long, hands-on training session.

These Jumpstarts will provide an overview of the enhanced enterprise capabilities built into every Samsung mobile device, and dive into how your developers can get the most out of their mobile applications. Our development experts provide an in-depth facilitation session, followed by hands-on code sample exercises. We'll help optimize your developers' specific needs, to help jumpstart your business app development.

Jumpstart Sessions are Tailored Specifically for Enterprise Mobile Application Developers



Reduce Costs, Increase Revenue

Review best practices and proven Enterprise functionality that will help you develop applications that will better serve your users, increase productivity, improve performance and fully leverage the potential of your mobile investment.



Jumpstart Option One: Optimization for Android Devices with Knox

Learn the best ways to improve performance, battery life, usability and security of your applications, and how to best leverage the out-of-the-box Samsung Knox suite of SDKs to make your applications true enterprise solutions.



Jumpstart Option Two: Development for Samsung Wearables with Tizen OS and Knox

Discover how you can best utilize wearable platforms in your business. Samsung's latest wearable technology is Knox-enabled, allowing you take advantage of enterprise, security, manageability and customization out of the box, fueling employee productivity and safety with a simple and powerful experience.

*See qualification requirements on back.

Two ways to jumpstart your enterprise app development.

Either of these one day, in-person Jumpstart training sessions will help your developers maximize Samsung features. They're facilitated by one of our expert Samsung Mobile Enterprise Application developers, and are held either at your location or a Samsung facility, with no charge to you.*

Jumpstart Option One: Optimization for Android Devices with Knox

This session focuses on providing an overview of the basics of what Samsung Knox is and how it can be leveraged to enhance typical Android security, management and customization.

Facilitation and Discussion

- What Knox is
 - Understanding how Knox is integrated at the hardware level for security and control
 - What makes Knox such a powerful tool
- How your application(s) can tie into Knox hardware-level features
- What common Knox capabilities are leveraged for enterprise applications
- What a Knox-enabled app is
 - Benefits, security and simplicity of creating a Knox-enabled app
- Overview of Knox Customization Toolkit and Knox Customization SDK (cSDK)
 - When to use the cSDK
 - Benefits and limitations of using KC vs Custom development
 - Quick tour of the APIs and how to leverage them across devices
- Kiosk/ProKiosk Mode enablement
 - Features and benefits of Kiosk mode
 - Differentiating between Kiosk and ProKiosk, and example use cases for each
- Samsung Galaxy Developer APIs (from developer.samsung.com)
 - Introduction to Samsung-specific APIs: Pass, Pen, Accessory, Motion and more
- Q&A
 - Ask our experts your tough questions

Hands-On

- Each developer receives a hands-on demonstration of Samsung hardware
- Sample code provided to work with and take with you
- Exercises to add Knox standard and custom SDK features to the sample application
- Learn how to compile, sign and deploy with developer licenses
- Receive an introduction to Samsung Developer Kit, complete with bundled devices and preloaded software¹

Jumpstart Option Two: Development for Samsung Wearables with Tizen OS and Knox

This session focuses on providing an overview of the basics of the Samsung Wearable platform, how it is often utilized for enterprise and how to build solutions for the Smart Watch that effectively integrate with your business systems.

Facilitation and Discussion

- High-level overview of our wearables and development platform
 - Wearables/Smart Watches
 - Tizen development platform
 - Knox for Wearable
- Common functions of the wearable platform that are leveraged for enterprise applications
 - Real world examples of how wearables are used in industry and popular features that are leveraged
- Discussion of functionality availability in web development vs. native development on the wearable platform²
 - The benefits and drawbacks to both, and which is the right path for your project
- A deep look into web development on the wearable platform
 - Web development on Tizen for Wearables
 - Tour of the available APIs and how to leverage them
- Highlight online resources for native development³
- Q&A
 - Ask our experts your tough questions

Hands-On

- Sample code provided to work with and take with you
- Exercises to build on the sample code to add enterprise functionality to the application
- Learn how to compile, sign and deploy with developer licenses

For more information about course offerings and pricing, please contact samsungbusinessservices@sea.samsung.com

*How to Qualify for Jumpstarts at No Charge

- Minimum of 5 developers must participate for the entire session
- Developers must be experienced in the related development environment
 - Samsung Android Jumpstart: must have some Android Development experience
 - Wearable Tizen Jumpstart: must have some web development experience
- Each participant must bring a laptop with related development environment already installed
 - Android Studio for Samsung Android/Knox Jumpstart
 - Tizen Studio for Wearable Jumpstart
- Suitable onsite location to conduct training with adequate internet access
- Each participant must have an account with Samsung Enterprise Alliance Program (SEAP) @ <https://sea.samsung.com/> for access to required developer SDKs.

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Product Support 1-866-SAM4BIZ

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