WEBINAR - How to Develop IoT Products using Wi-Fi BLE and the IBM Watson IoT Platform

Date/Time : Tuesday 09/13 at 11am PST (Duration: 1 hour)

Registration: http://avnet.me/IBMWatsonIoTDevelopmentCourse

- An intro to Avnet's:
 - production-ready Wi-Fi & BLE combo module, and
 - expandable IoT Starter Kit (based on this module)
- Overview of Software Dev Tools and Reference Designs
- Detail on Zentri SDK, OS and DMS (for accelerated time to market and additional services)
- Detail on IBM Watson IoT Platform (Bluemix) cloud enablement
- Preview of upcoming 1-day workshops (plus hardware kit bundle with NXP and STMicro sensors)
- Additional insights into IoT enablement from Avnet, IBM and Zentri <u>CloudConnectKits.org</u> and <u>ArtOfThePossibility.com</u> resources



















Upcoming Training Opportunities

#	Description	Date	Venue
1	Webinar	Tue 9/13	Online presentation (60 minutes) Presented by Avnet, IBM and Zentri
2	Maker Faire NYC	Sat 10/1 Sun 10/2	At Avnet booth, 60 minute mini-training lab using preconfigured laptops (repeated 3x each day)
3	ARM TechCon	Mon 10/24 to Thur 10/27	Santa Clara Convention Center (Avnet IoT Starter kits at ARM's booth)
4	1-day Workshop: West Coast event	Fri 10/28	Avnet San Jose branch
5	1-day Workshop: Central event	Tues 11/01	Cypress Austin facility
6	1-day Workshop: East Coast event	Thur 11/03	Avnet Boston branch







Upcoming WORKSHOPS!

Dates : **San Jose** (10/28)

Austin (11/01)

Boston (11/03)

Duration: 8:30am – 4:30pm (includes lunch)

Cost : \$99

Attendees receive FREE kit hardware:

BCM4343W IoT Starter Kit (\$49.95)

NXP Sensor Shield (\$13.95)

8x8 LED matrix Pmod (\$ 9.95)

Cypress WICED Sense2 (\$19.99)

USB thumb-drive with tools and docs

Attendees <u>must</u> bring own laptop computers! Note pre-event installation requirements:

- Download and install ZentriOS SDK development software
- Register on Cypress WICED, Zentri and IBM Bluemix websites





- L5M6D3 Gyro + Accelerometer combo
- LIS3MDLTR eCompass
- LPS25HBTR Pressure sensor
- HTS221 Humidity + Temp. sensor combo





Bluetooth°



