Chairman,
Women Engineers Section
The Institution of Engineers Malaysia,
Lots 60 & 62, Jalan 52/4, P.O. Box 223 (Jalan Sultan),
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REGISTRATION FORM

1-Day Course on Hands-On Android Mobile App Development
(Closing Date: 9th August 2018)

No	Name	M'ship No.	Grade	Fee (RM)
	SUB TOTAL			
	TOTAL PAYABLE			

Enclosed herewith a crossed cheque No: _____for the sum of RM _____
issued in favour of "**The Institution of Engineers, Malaysia**" and crossed 'A/C payee only'. I/We understand that the fee is not refundable if I/We withdraw after my/our application is accepted by the Organising Committee as stated in the **cancellation term**. If I/We fail to attend the seminar, the paid registration fee will not be refunded.

Contact Person: _____ Designation:_____

Name of Organization: _____

Address: _____

_____

_____

Telephone No.: _____(O) _____ (Fax)

_____ (H) _____ (HP)

Email: _____

_____   _____
            Signature & Stamp   Date
                        Photocopies are acceptable

11th August 2018
1-Day Course on Hands-On Android Mobile App Development

ORGANISED BY
WOMEN ENGINEERS SECTION, IEM

Venue: TUS and C&S Lecture Room, 2nd Floor, Wisma IEM, PJ
Time: 9.00am – 5.30pm
Speaker: Mr. Yap Wen Jiun

Please bring your own laptop (preferably with Android Studio installed) and charger.

Please bring your own Android device (example Android phone or tablet).

BEM Approved CPD/ PDP hours: 7   Ref. No.: IEM18/HQ/250/C

REGISTRATION FEES	ONLINE	NORMAL
IEM Student Member	RM 100.00	RM 150.00
IEM Graduate Member	RM 250.00	RM 300.00
IEM Corporate Member	RM 400.00	RM 450.00
Non-IEM Member	RM 800.00	RM 900.00
GST shall be at 0% with effect from 1 June 2018		

IMPORTANT NOTES

- **Closing Date: 9 AUGUST 2018**
- For ONLINE REGISTRATION, **payment** MUST BE MADE VIA ONLINE PAYMENT **[via RHB Now and Maybank2u -Personal Saving & Personal Current; Any Credit Card - Visa/Master].** If payment is not received within the stipulated time, the registration fee will automatically be reverted to the normal fee.
- Payment via **CASH/CHEQUE/BANK-IN TRANSMISSION/BANK DRAFT/MONEY ORDER/ POSTAL ORDER/LOU/LOG/WALK –IN** will be considered as **NORMAL REGISTRATION**
- **FULL PAYMENT must be settled before commencement of the event**, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participant fails to attend the course, the fee is to be settled in full. If the participant failed to attend the course, the fee paid is non-refundable. IEM reserve the right to reject any LOU/LOG not in accordance with these instructions.
- The Organising Committee reserves the right to alter or change the programme due to unforeseen circumstances.

SYNOPSIS

This is a hands-on workshop to develop Android applications using Android Studio. This hands-on workshop requires participants to learn by building a simple real life working application incorporating user interface design and useful Android libraries, which can serve as a basis for their future Android projects.

COURSE OUTLINE:

● Android Studio & SDK Tools
● User Interface Design with XML-based Layouts
● Simple List with Recycler View
● Accessing Web Services with Volley

WHO COULD BENEFIT FROM THE COURSE

This workshop is intended for engineers, graduates and students interested in developing applications for Android mobile operating system supporting popular Android versions.

| SMS Machine | Malaysia Haze Wat | CNY Live Wallpape | USB Rocket Launch | USB Device Data | Info Trafik |
| Yap Wen Jiun (Malaysia | CodeAndroid Malaysia | Yap Wen Jiun (Malaysia | Yap Wen Jiun (Malaysia | Yap Wen Jiun (Malaysia | Yap Wen Jiun (Malaysia |

REQUIREMENT:

Please bring your own laptop (preferably with Android Studio installed) and charger.

TIME	SCHEDULE
8.30am – 9.00am	Registration
9.00am – 10.30am	Introduction to Android Studio
10.30am – 10.45am	Tea Break
10.45am – 1.00pm	User Interface Design
1.00pm – 2.00pm	Lunch
2.00pm – 4.30pm	Fetching data from Web Services
4.30pm – 5.30pm	Q& A, Closure & Reflection

Please bring your own Android device (example Android phone or tablet).

SPEAKER'S BIODATA

Yap Wen Jiun is a local Android OS developer and also a developer and trainer for CodeAndroid Malaysia. Yap is also a lecturer in Multimedia University and actively conducting research in IoT and smart home. As a Google fan boy, he started Android development since the day of early beta, became the de facto speaker of the community CodeAndroid Malaysia and is now active in Google Developer Group Kuala Lumpur.

He has presented at many conferences and workshop such as at;

● Malaysian Open Source Conference 2010 (Android Applications in 3D)

● BarCamp Melaka 2010 (Android Development In Many Ways)

●Malaysian Government Open Source Software Conference 2010 (Android User Interfaces: Supporting Multiple Screens)

● TEDxMMU 2011 (Full-featured Embedded System Design with Smartphones)

● BarCamp MMU 2011 (Android USB IO)

● The Very First Mobile Developer Day Penang (Android in 60 minutes)

● Hackathon@UM (Android in 1 day)

● GDG DevFest Kuala Lumpur 2012 (Google Cloud Messaging Code Lab)

● GDG DevFest Kuala Lumpur 2013 (Android + Arduino in Action Code Lab)

● MMU IT Society Android App Workshop (28 Aug 2013)

● CampusG APU 2014 & CampusG SEGi 2014 (Android to Google Glass: Development of Wearables)

● Google IO Extended Kuala Lumpur 2016 (Why Every Android Developer Should Care About NDK)