Industry Development Programme - Long Term Evolution (LTE) Technology

VENUE: **LTE Lab, Wireless Communication Centre, Faculty of Telecommunication, Universiti Teknologi Malaysia, Skudai, Johor**

1st to 5th October 2012

a collaboration programme between

SKMM Academy, Suruhanjaya Komunikasi dan Multimedia Malaysia
and
Wireless Communication Centre (WCC), Universiti Teknologi Malaysia

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LTE Lab, WCC, UTM   1st to 5th October 2012

Programme Overview

The LTE Technology training is conducted over a period of 5 days and delivered by Academics.

The programme will be held at the newly commissioned SKMM funded LTE Laboratory at the Wireless Communication Centre of Universiti Teknologi Malaysia in Skudai Johor.

The course is designed by academics and SKMM regulators with extensive knowledge in spectrum management. During the course, participants are introduced to the basic concepts and technical aspects of LTE and different factors that underpin future LTE Network deployments through theoretical and laboratory demonstrations.

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Who Should Attend

The course caters to the needs of Engineers and Researchers related to LTE wireless communication technology and includes those involved in the design, test, sales, marketing, systems engineering and deployment

Course Objectives

The course provides participants with a sound grounding   and understanding on the basic concepts and technical aspects of LTE below:

- Basic concepts of LTE Air Interface
- Architectures – evolved LTE Radio network (E-UTRAN)
- LTE Radio Protocol Architecture
- Multiple Access and MIMO Technology used in LTE
- Different categories and capabilities of LTE UE
- Factors to consider in deploying LTE networks
- Understand LTE Technology through Laboratory demonstration

Participant Evaluation

At the end of training participants are tested on their understanding of LTE. Those who have successfully passed the examination will be awarded a certificate.

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Registration Form

Course Title:	Long Term Evolution (LTE) Technology
Dates:	1st to 5th October 2012
Venue:	LTE Lab, Wireless Communication Centre, Faculty of Telecommunication, Universiti Teknologi Malaysia, Skudai
Fees*:	RM1000

*Fees do not include accommodation and travelling expenses and these are to be borne by participants.

DELEGATE DETAILS

Name of Participant	Designation and Department	Organisation and Address
Email Address	Direct Line	Mobile Number
Signature and Company stamp		Date

The closing date for registration is 4.00 pm 7th September. 2012 For queries please contact us at the address below, send an email to skmm.academy@cmc.gov.my or call any of the following numbers:

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Gayathiri	+60 (3) 86 88 83 94
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