

## Embedded Software Training Tracks

(July 2011)

Code	Course Name	Delivery Date	Days	Fees	Instructors	Prerequisites
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### K5. RTOS Track

<b>K 5A</b>	<b>Basics Course</b> Day 1: Introduction to RTOS Basics µC/OS-II the RTOS	3,4,5 July 2011	3	750	Eng. Amr Ali	Good C knowledge
<b>K 5B</b>	<b>Advanced Course</b> Case Study: Designing a Multitasking System "VAM for Porting µC/OS-II	6,7 July 2011	2	500	Eng. Amr Ali	K5A

### K1. Embedded Linux Track

<b>K 1A</b>	<b>Basics Course</b> Embedded Linux Basics Embedded Linux Kernel and Device Driver Development Embedded Linux Application Development and Debugging	10,11,12 July 2011	3	750	Eng. Waseim Hashim	Good C knowledge Desktop Linux knowledge
<b>K 1B</b>	<b>Advanced Course</b> Porting Linux Kernel 2.6 Initialization Porting Device Drivers For Linux 2.6	13,14 July 2011	2	500	Eng. Waseim Hashim	K1A

### K6. Embedded Networking Track

<b>K 6</b>	Basics of Embedded Networking Embedded Web Server	17,18 July 2011	2	500	Eng. Mohamed Abdel- Wahed	K5A Good C knowledge
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### K4. Embedded Multimedia Track

<b>K 4</b>	Embedded Audio Processing Embedded Video Processing	19,20,21 July 2011	3	750	Eng. Azza Kamal	K5A Good C knowledge
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