

Mohd Amirul Kasyful Nur bin Zulkifli

From: CAS - COPED
Sent: Thursday, 12 April, 2012 10:10 AM
To: UUM - All Staff; UUM - All Students
Cc: Dr. Husniza binti Husni; Dr. Ahmad Suki Bin Che Mohamed Arif
Subject: "Call for Participation: Intensive Java Programming Workshop"

12 APRIL 2012 / 20 JAMADILAWWAL 1433H

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"UUM : UNIVERSITI PENGURUSAN TERKEMUKA"

(THE EMINENT MANAGEMENT UNIVERSITY)

Salam & Good day,

CoPED, UUM CAS will conduct an Intensive **Java Programming Workshop: from Basic to Advance**

From 23/4 /2012 (Monday) until 27/4/2012 (Friday) . The details are as in the poster.

INTENSIVE JAVA PROGRAMMING

From Basic to Advance

Contact

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23 - 27 APRIL 2012

@ CoPED Seminar Room

*SPECIAL GIFT WILL BE GIVEN
TO THOSE WHO BRING
THEIR OWN LAPTOPS*

Register Now

- Undergrad – RM200
- Postgrad-RM300
- Staff-RM700
- Others-RM1000

(including breakfast, lunch,
afternoon tea, Comprehensive
Java Programming Manual,
workshop kit, certificate)

Instructors

Mr. Nurnasran Puteh, Mr. Zhamri Che Ani &
Mr. Mohd Zabidin Husin
(All are internationally recognized Certified
Java Programmer)

Topics covered

- Getting Started
- Define modelling concepts: abstraction, encapsulation, and packages
- Define class, member, attribute, method, constructor, and package
- Use the access modifiers private and public
- Invoke a method on a particular object
- Use the Java technology API documentation
- Identifiers - valid and invalid - primitive types
- Expressions and Flow Control
- Declare and create arrays of primitive, class, or array types, multidimensional array
- Define inheritance, polymorphism, overloading, overriding, and virtual method invocation
- Use the access modifiers protected and the default(packagefriendly)
- Describe the concepts of constructor and method overloading
- Describe the complete object construction and initialization operation
- Create abstract classes and methods
- Create and use an interface
- Exceptions
- File I/O, File class & File and Stream – Binary and Text
- Building Java GUIs Using the Swing API; containers, components, and layout managers
- Examine toplevel, generalpurpose, and specialpurpose properties of container
- Define events and event handling
- Describe how to construct a menu bar, menu, and menu items in a Java GUI



Thank you

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School of Computing

UUM College Of Arts and Sciences

Universiti Utara Malaysia

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