

## **Online Course on Web Application Development Using PHP&MySQL**

**Description:** Most of the Web applications (corporate and social) you see around are database-driven Websites. Different development tools are utilized in the construction of these Websites. The current most popular tool is PHP&MySQL. The course teaches the participants in an easy and leisurely way the fundamentals in developing a database-driven Website using PHP&MySQL

### **Course Topics**

1. An Overview of Website Development and Construction
2. Basic Tools and Techniques
3. PHP Scripting Tutorial
4. Database and MySQL Tutorial
5. PHP in action with MySQL (demonstrated by a model Website)
6. Suggested continuing self-learning to upgrade to higher level of competency

### **Methodology**

- Online delivery using AERVLES (developed using PHP & MySQL)
- One face-to-face session (optional) for meeting facilitators and Certificate granting
- Downloadable e-Textbook
- Reference CD containing all the course materials

### **Assessment Process**

- Formative assessments of exercises and mini projects
- Summative assessment of Main Project

**Duration of the course:** Leisurely three (3) months

**Venue of the course:** Internet/Web

**Course Facilitator:** Antonio E. Refre, Ph.D. (Applied Science/Engineering, KULeuven, Belgium)

### **For more information call us at:**

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