

**SUMMER SCHOOL AT UGANDA MARTYRS UNIVERSITY – NKOZI
“moving information technology to the next generation”**

two workshops in advanced topics in information technology

Uganda Martyrs University has scheduled a two workshops for lecturers in Computer Science and Information Technology at universities in Uganda. The workshops aim to update the knowledge and skills needed in the new era but also to develop new lecturing material.

Both workshops are scheduled at Nkozi Campus. A certificate of attendance will issued to the candidates who attend all lectures.

The fees for the workshops are UShs 500,000/= per workshop. This includes accommodation, meals for two weeks and lecturing materials.

1. Advanced concepts in Databases and web databases

lecturer: Prof Dr. Bruce Rollier (University of Baltimore - USA)

dates: May31st - June 11th 2004.

tools: MySQL - PHPAdmin

In the two-weeks intensive workshop prof. Rollier will update the knowledge of traditional database technology with the design of web databases and the use of the open source database MySQL and PHP Admin.

2. Using the Unified Modeling Language as the tool for Information Systems and Software Development - moving to the de facto industry standard.

lecturer: Dr. Bart Jan Hommes (Delft University of Technology - Netherlands)

Dates: 14-25 June 2004

Tools: UML, Poseidon, Business Modeller

In Uganda DFD's and ERD's are still the standard for information and process modeling for IS and Software systems, while the US and Europe has moved on to the UML. The workshop aims at upgrading the knowledge of the lecturers teaching Information systems analysis and design and software modeling and development and provides an introduction to the most powerful UML tool currently available (for information see: www.gentleware.com)

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