



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Faculty of Electrical Engineering

**VACANCIES FOR THE POSITION OF LECTURERS OF ADVANCED COMPUTER ARCHITECTURE
AT THE FACULTY OF ELECTRICAL ENGINEERING,
UNIVERSITI TEKNOLOGI MALAYSIA**

We invite applications for faculty positions as Lecturers/Senior Lecturers/Assoc. Professors, with expertise in advanced computer architecture. The incoming candidates should demonstrate knowledge on state-of-the-art computer architecture, hardware description language (HDL) and simulation tools for computer architecture with research experience, a passion for education, and a commitment to effective teaching.

Applicants must have a Ph.D in electronic engineering or a closely related engineering discipline. Mid-career candidates must have proven ability to sustain funded research programs. In addition, senior candidates should possess proven leadership skills, and an established reputation as a scholar.

Successful applicants will be required to teach; advise and mentor undergraduate and graduate students; develop an independent externally funded research program; participate in all aspects of the department's activities; and serve the profession.

Strong written and verbal communication skills are also required.

Applicants should consult the department's website at <http://www.fke.utm.my/ece> to review our academic and research programs.

Job Location

Faculty of Electrical Engineering, Universiti Teknologi Malaysia, Johor Bahru Campus

Department

Electronic and Computer Engineering

Required Education and Experience

Applicants must be a Malaysian citizen and must have a doctorate in electronic engineering or a closely related engineering discipline with emphasis on advanced computer architecture. Candidates with post-doctoral training and strong research background are highly encouraged to apply. Fresh Ph.D graduates are also encouraged to apply but must have a strong desire to teach and mentor undergraduate and graduate students. Ph.D students currently at the final stage of completing their PhD thesis are also encouraged to apply.

Other Requirements

Applicants should submit a cover letter, a current curriculum vitae (CV), teaching statement, research statement, and a list of two references (including postal addresses, phone numbers and email addresses) by applying for this specific position to the following address:

**The Dean
Faculty of Electrical Engineering
Universiti Teknologi Malaysia
81310 UTM Johor Bahru
Johor Darul Ta'zim.**