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Potential in geomatic engineering

eomatic engineering is a challenging discip-line with potential. Previously known as Land Surveying, it is one of the earliest disciplines in the world. The Egyptians used surveying to dem-arcate land for taxation purposes. Geomatic is a term used to describe the science

and technology of earth measurements. It includes collection, sorting, planning and design, storing, presentation and management, and encompasses the ever changing technology of Electronic Dis-tance Measurements, Global Positioning System, Geographic Information System, Remote Sensing

and Photogrammetry.

There is immense potential in its use in the dev-elopment of a country and is used in almost every discipline and profession that uses earth-related spatial data. Among these are planning, agriculture, natural resources, environment, land division and registration, mapping project engineering and infrastructure engineering. Kuala Lumpur infrastructure University College (KLIUC) offers a two and half year diploma pro-gramme in Geomatic Engineering. The course offered is unique in that the campus

campus with

student ac-commodation facilities. It also enjoys the ad-vantage of hav-ing personnel experienced in civil engineering infrastructure research.

KUUC The KLIUC Diploma in Geomatic Engineering includes three months' industrial training. Students from foreign coun-tries like Nigeria and Maldives are also enrolled in the programme.

With plans to expand into a full-

expand into a full-fieldged university, a bachelor's degree programme is in the pipeline. All programmes at KLIUC are conducted in English. Graduates thus have the advantage of communicating well in the language, which makes them more accepted in international organisations. The diobuma has obtained full accreditation

Organisations. The diphoma has obtained full accreditation from the Malaysian Qualification Agency. KLIUC students may also further their studies with the college's partner universities in Australia including the University of Newcastle and Univer-sity of Tasmania, and would be eligible for credit transfers transfers

KLIUC is preparing for the International Symposium on Geoinformation (ISG 2008) to be

held from Oct 13 to 15. As the main organiser of the event, it is also committed to presenting papers at the simposium.

The joint organisers are the Institution of Surveyors Malaysia, Universiti Teknologi Malay-sia, Universiti Putra Malaysia, Universiti Sains Malaysia, Universiti Teknologi Mara and Malay-sian Centre for Geospatial Data infrastructure. The symposium has the support of the Survey and Manping Denartment and the Roard of and Mapping Department and the Board of Land Surveyors

Malaysia. KLIUC has a blend of sophistiblend of sophisti-cated equipment and dedicated staff daring to accept chal-lenges. Senior and young staff with energy and endurance complement

complement each other. The col-lege's School of Engineer-ing and Technology Infrastructure offers other programmes at degree,

f programmes at degree, d i p I o m a and foundation levels including civil engineering, electrical and electronics engineering, electronics and communica-tion, automotive engineering, mechanical engineering and construction management. KLIUC also offers fields of study such as business, IT, communication, materials and sci-ence. ence

This is the last call for the March intake. Visit the Marketing Department at Ikram Park, Jalan Serdang – Kajang, 43000 Kajang. Application forms can also be obtained at www.kliuc.edu.

Call 03-8926 6993/8738 3260/019-388 3435 or email: inquiry@kliuc.edu.my

