EDUCATION EXCELLENCE

TECH-DRIVEN: Sunway College's School of Computer Technology offers specialisations in multimedia systems, information technology and information systems.

Sunway's visionary multimedia school

MALAYSIA'S Vision 2020 is an optimistic yet realistic aspiration, which draws upon past achievements and embodies collective hopes of the people.

Two fields that would help achieve this vision are multimedia and telecommunications.

In keeping with the trend, Sunway College's School of Computer Technology (formerly IT, Telecommunications & Multimedia) is introducing new specialisations in multimedia systems, information technology and information systems.

The multimedia programme is supported by well-equipped iMac and PC computers, a video production laboratory, audio production laboratory and an audio recording room.

The iMac computers allow students to work and develop applications using Macromedia Director, Macromedia Dream- weaver, Macromedia Flash MX, Adobe Photoshop and Adobe Premier.

The video production laboratory allows students to undertake editing and capturing of videos , while the audio production laboratory and the audio recording room are used to edit, replay and add sound effects to presentations.

The multimedia specialisation is designed to give students exposure to designing tools; animation techniques, including 3D animations; scriptwriting; and audio and video production.

They will also be placed on a three-month industrial training programme to give them work exposure.

School director Kanendran T.Arulrajah said: "Students who have gone through the internship placement appreciate this opportunity as they are exposed to the latest technology".

Another new specialisation is telecommunications and computer engineering — key to developing and advancing a nation's wealth.

"It provides the framework for how we communicate with others," said Kanendran.

"Ever since Alexander Graham Bell invented the telephone and Marconi invented the wireless, there has been an insatiable demand by society for higher data rates, greater connectivity and larger geographical coverage."

The telecommunications industry provides high-speed data transmission through optic fibres, connectivity through the Internet, coverage through mobile phones and is controlled by software programmes running on high-speed computers.

Students undergoing this specialisation at the diploma-level would be able to transfer to third-year Telecommunications Engineering degrees abroad.

For more information on the Aug 10 intake, call Sunway College at 603-56358623.

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