

HAL EHWAL AKADEMIK

ACADEMIC AFFAIRS



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Universiti Malaysia Perlis (UniMAP) menawarkan 15 program Ijazah Sarjana Muda Kejuruteraan, 6 program Diploma Kejuruteraan dan beberapa program Ijazah Tinggi - Mod Penyelidikan (Sarjana Sains Kejuruteraan serta Doktor Falsafah). Program-program akademik di UniMAP mempunyai matlamat untuk menghasilkan siswazah kejuruteraan yang berketrampilan dalam pelbagai bidang strategik yang berupaya mencari penyelesaian kepada pelbagai bentuk masalah menerusi pemikiran yang inovatif. Ia menitikberatkan kaedah '*lab-insentive*', iaitu dengan memberikan penekanan kepada aspek amali. Kursus-kursus yang ditawarkan juga menyatukan teori dengan amali mengikut keperluan industri. Semasa mengikuti program akademik, pelajar akan dibekalkan kemahiran komunikasi, keusahawanan, pengurusan, perakaunan, kurikulum dan pembangunan sahsiah. Tujuannya ialah untuk melahirkan jurutera yang bukan sahaja cekap dalam bidang kejuruteraan, tetapi juga berkebolehan untuk berdikari serta mempunyai sikap yang mulia dan terpuji.

Objektif Program Pendidikan (PEO) :

- Melahirkan jurutera holistik yang kompeten dalam aspek teori dan amali kejuruteraan.
- Menyumbang kepada bekalan sumber manusia bagi memenuhi permintaan semasa dalam bidang kejuruteraan.
- Menyumbang kepada pembangunan bidang kejuruteraan strategik, selaras dengan keperluan yang digariskan dalam Pelan Induk Perindustrian Negara.

SENARAI PROGRAM AKADEMIK

- » Sila rujuk halaman 40

CIRI-CIRI GRADUAN UniMAP

Graduan UniMAP merupakan jurutera yang berorientasikan praktikal dengan ciri-ciri yang berikut:

- Berkebolehan mengaplikasikan ilmu asas bidang sains dan kejuruteraan
- Mempunyai kompetensi teknikal yang mendalam dalam disiplin kejuruteraan khusus yang diikutinya
- Berkebolehan berkomunikasi dan menggunakan ICT dengan berkesan
- Berkebolehan menggunakan teknik, kemahiran dan alat-alat kejuruteraan moden yang diperlukan dalam tugas-tugas kejuruteraan
- Dapat menyesuaikan diri dengan mudah untuk memenuhi kehendak industri
- Berupaya mengenalpasti masalah, mencari jalan penyelesaian, menginovasi, dan menambahkan rekabentuk serta amalan yang sedia ada
- Memahami tanggungjawab profesional, etika, dan komitmen kemasyarakatan
- Memahami keperluan pembelajaran sepanjang hayat, serta berkebolehan melaksanakannya (iaitu dapat menyesuaikan diri dengan keadaan dan kehendak semasa dan berupaya mengaplikasi dan/atau

UniMAP offers 15 undergraduate programmes in Engineering, 6 Diploma Engineering programmes and several postgraduate programmes by research (Master of Science (Engineering) and Doctor of Philosophy). All academic programmes offered aims to produce competent graduates in diverse strategic areas, who are capable of finding solutions to various kinds of problems through innovative thinking. The programmes use the lab-intensive method of delivery, whereby more weight is given to the practical aspect of learning. The courses offered integrate the elements of theory and practical according to the industry's needs. During their course of study, students are provided with communication skills, entrepreneurship, management, accounting, co-curriculum and personality development. This is intended to produce engineers who are not only competent in the engineering field that they undergo, but are also capable of being independent and having praiseworthy and commendable traits.

The academic programmes offered in UNIVERSITI MALAYSIA PERLIS embrace the following Programme Educational Objectives (PEOs):

- To produce competent holistic engineers in the theoretical as well as practical aspects.
- To contribute to the manpower supply to fulfil current demands in the engineering field.
- To contribute to the development of strategic engineering capability, in line with the requirement outlined in the National Industrial Master Plan.

LIST OF ACADEMIC PROGRAMMES

- » Refer to page 40

CHARACTERISTICS OF UNIVERSITI MALAYSIA PERLIS GRADUATES

UniMAP graduates are practical-oriented engineers who possess the following characteristics, ie. they would have acquired...

- the ability to apply knowledge of basic science and engineering
- in-depth technical competency in a specific engineering discipline
- the ability to communicate effectively and use ICT effectively
- the ability to use techniques, skills, and modern engineering tools necessary for engineering practice so as to be easily adaptable to industrial needs
- the ability to identify problems, create solutions, innovate and improve current designs and practices
- an understanding of professional and ethical responsibilities, and have a high commitment to the community
- a recognition of the need for, and an ability to engage in, life long learning. In other words, the graduates can adapt to new situations and demands by applying and/or updating their knowledge and skills appropriately

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- mengemaskini ilmu dan kemahiran yang dimiliki)
- i. Berkebolehan bekerja dalam pasukan dengan berkesan sehingga dapat menyumbang kepada hubungan kerja yang efektif serta pencapaian matlamat pasukan. Ini dilakukan dalam kapasiti sebagai ketua pasukan dan juga anggota pasukan
 - j. Mempunyai pandangan dan pemikiran global dalam soal sosial, budaya dan tanggungjawab antarabangsa
 - k. Mempunyai pemahaman tentang keusahawanan dan proses-proses inovasi, serta keperluan untuk merealisasikan pembangunan mapan
 - i. Berkebolehan menghargai nilai estetik melalui pembangunan dan penggunaan budi bicara
 - i. the ability to function and contribute effectively in teams both as a leader as well as an effective team player
 - j. an international perspective on social, cultural, and global responsibilities
 - k. an in-depth appreciation and understanding of entrepreneurship, the process of innovation, and the need for sustainable development
 - l. the ability to appreciate aesthetic values through development and application of personal judgment

PUSAT PEMANTAPAN AKADEMIK

PUSAT KEMAHIRAN KOMUNIKASI & KEUSAHAWANAN

Pusat Kemahiran Komunikasi & Keusahawanan (PKKK) ialah pusat perkhidmatan akademik. Pusat ini tidak menawarkan apa-apa program akademik yang membawa kepada penganugerahan ijazah. Sebaliknya, pusat ini menawarkan kursus-kursus keperluan universiti yang wajib diambil oleh semua pelajar termasuk ko-kurikulum tanpa mengira program akademik yang diambil. Selain itu, PKKK turut menawarkan kursus teras seperti Matematik Kejuruteraan I, II & III serta Kemahiran Komunikasi & Teknologi Maklumat. Selain itu, PKKK turut mengadakan program bersama industri iaitu Program Keusahawanan Industri (IndEnt).

PUSAT KEJURUTERAAN

Pusat Kejuruteraan ditubuhkan untuk mengendali makmal dan bengkel umum (gunasama) yang diperlukan oleh pelbagai program yang ditawarkan di UniMAP.

Oleh sebab program-program kejuruteraan yang dijalankan pada dasarnya menitikberatkan kaedah 'lab-intensive', maka penekanan yang lebih banyak diberikan kepada amalan praktikal. Di samping itu, Pusat Kejuruteraan juga menyokong aktiviti-aktiviti Penyelidikan dan Pembangunan (R&D) di UniMAP. Antara makmal yang terdapat di sini termasuklah Makmal PCB, Makmal Teknologi Mikropemrosesan, Makmal Asas Kejuruteraan Elektrik dan Elektronik, Pusat CAD/CAM, Bengkel Kejuruteraan Elektrik, Bengkel Kejuruteraan Mekanikal, Makmal Kejuruteraan Pembuatan, Pusat Pengajaran Fabrikasi IC, dan Makmal ICT.

Pusat Kejuruteraan juga menawarkan kursus Kemahiran Kejuruteraan I dan II yang wajib diambil oleh semua mahasiswa.

PUSAT KERJASAMA INDUSTRI

Pusat Kerjasama Industri berperanan menjalinkan hubungan antara UniMAP dengan pihak industri dalam pelbagai aspek, terutamanya dalam program-program yang berkaitan dengan pembelajaran pelajar. Beberapa program seperti program pendedahan kepada industri (IndEx), latihan industri (InTra), forum bersama industri, latihan perindustrian untuk kakitangan dan beberapa program lagi diselenggarakan oleh pusat ini. Jadual untuk program-program ini sentiasa dihebahkan kepada mahasiswa dan staf dari semasa ke semasa.

ACADEMIC SUPPORT CENTRES

CENTRE FOR COMMUNICATION SKILLS & ENTREPRENEURSHIP

The Centre for Communication Skills and Entrepreneurship (PKKK) is an academic service centre. It does not offer any academic programme that leads to a degree. On the other hand, it offers University-required courses which are compulsory to all students, whatever the academic programme the student undertakes. In addition, PKKK also offers core subjects such as Engineering Mathematics I, II & III, and Communication Skills & Information Technology. PKKK also conducts the Industrial Entrepreneurship Programme (IndEnt) in partnership with the Centre for Industrial Collaboration (CIC).

ENGINEERING CENTRE

All programmes offered in this University use the lab-intensive approach, whereby more time is spent in labs and workshops. The Engineering Centre has been established to manage labs and workshops that are shared amongst various programmes. The Centre also supports research and development activities in the University. Among laboratories available here include PCB Laboratory, Microprocessing Technology Laboratory, Basic Electrical & Electronic Engineering Laboratory, CAD/CAM Centre, Electrical Engineering Workshop, Mechanical Engineering Workshop, Manufacturing Engineering Laboratory, IC Fabrication Teaching Centre and ICT Laboratory.

The Engineering Centre also offers the Engineering Skills I and II courses, which are compulsory for all students.

CENTRE FOR INDUSTRIAL COLLABORATION (CIC)

The Centre for Industrial Collaboration (CIC) plays the role of forging relationship with the industry in various aspects, especially in programmes related to student learning. Programmes such as Industrial Exposure (IndEx), Industrial Training (InTra), Industrial Forum, Staff Industrial Training and a few others are supervised and coordinated by this Centre. Schedules for the programmes are announced to students and staff from time to time.

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Program Akademik / Academic Programme

Pusat Pengajian Kejuruteraan (PPK) / Schools	PROGRAM AKADEMIK / ACADEMIC PROGRAMME		
	Diploma Kejuruteraan / Diploma of Engineering	Sarjana Muda Kejuruteraan / Bachelor Engineering	Ijazah Tinggi (Mod Penyelidikan) / Postgraduate (Research Mode)
PPK Mikroelektronik / School of Microelectronic Engineering	Mikroelektronik / Microelectronic	Mikroelektronik / Microelectronic	M.Sc. & PhD (Kejuruteraan Mikroelektronik) / (Microelectronic Engineering)
		Elektronik / Electronic	
PPK Komputer & Perhubungan / School of Computer & Communication Engineering	Komputer / Computer	Komputer / Computer	M.Sc. & PhD (Kejuruteraan Komputer) / (Computer Engineering)
		Perhubungan / Communication	
PPK Mekatronik / School of Mechatronic Engineering	Mekatronik / Mechatronic	Mekatronik / Mechatronic	M.Sc. & PhD (Kejuruteraan Mekatronik) / (Mechatronic Engineering)
		Mekanikal / Mechanical	
		Elektronik Bioperubatan / Electronic Biomedical	
PPK Sistem Elektrik / School of Electrical Systems Engineering	Elektrik / Electrical	Sistem Elektrik / Electrical Systems	M.Sc. & PhD (Kejuruteraan Sistem Elektrik) / (Electrical Systems Engineering)
		Elektronik Industri / Electronic Industrial	
PPK Pembuatan / School of Manufacturing Engineering	Pembuatan / Manufacturing	Pembuatan / Manufacturing	M.Sc. & PhD (Kejuruteraan Pembuatan) / (Manufacturing Engineering)
		Rekabentuk Produk / Product Design	
PPK Bahan / School of Materials Engineering	Metalurgi / Metallurgical	Bahan / Materials	M.Sc. & PhD (Kejuruteraan Bahan) / (Materials Engineering)
		Metalurgi / Metallurgical	
PPK Bioproses / School of Bioprocess Engineering		Bioproses / Bioprocess	
PPK Alam Sekitar / School of Environmental Engineering		Alam Sekitar / Environmental	

Makmal, Dewan dan Bilik Kuliah / Laboratories and Lecture Halls

Kemudahan makmal, dewan dan bilik kuliah yang terdapat di UniMAP. Rujuk halaman 41 dan 42
Laboratories and lecture halls/rooms available in UniMAP. Refer to page 41 and 42

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Makmal, Dewan & Bilik Kuliah / Laboratory & Lecture Hall

Kod Code	Kapasiti Capacity	Nama / Name	Lokasi / Location
BKD1	70	Bilik Kuliah 1 / Lecture Room 1	Dragon & Phoenix
BKM1	70	Bilik Kuliah 1 / Lecture Room 1	Taman Muhibbah
BKM2	70	Bilik Kuliah 2 / Lecture Room 2	Taman Muhibbah
BKM3	70	Bilik Kuliah 3 / Lecture Room 3	Taman Muhibbah
BKP1	70	Bilik Kuliah 1 Rumah Kedai KP / Lecture Room 1 Kuala Perlis Shop House	Kuala Perlis
BKS1	60	Bilik Kuliah 1 / Lecture Room 1	Taman Semarak
BKS2	60	Bilik Kuliah 2 / Lecture Room 2	Taman Semarak
BKY	70	Bilik Kuliah Makmal Kejuruteraan / Lecture Room Engineering Laboratory	Kampung Wai
BTW1	40	Bilik Tutorial 1 / Tutorial Room 1	Hong Leong
BTW2	40	Bilik Tutorial 2 / Tutorial Room 2	Hong Leong
BTW3	40	Bilik Tutorial 3 / Tutorial Room 3	Hong Leong
BKK1	80	Bilik Kuliah 1 / Lecture Room 1	Hong Leong
DKD1	150	Dewan Kuliah 1 / Lecture Hall 1	Dragon & Phoenix
DKG1	100	Dewan Pok & Kassim / Pok & Kassim Hall	Kubang Gajah
DKG2	150	Dewan Kuliah 2 / Lecture Hall 2	Kubang Gajah
DKG3	150	Dewan Kuliah 3 / Lecture Hall 3	Kubang Gajah
DKG4	150	Dewan Kuliah 4 / Lecture Hall 4	Kubang Gajah
DKG5	150	Dewan Kuliah 5 / Lecture Hall 5	Kubang Gajah
DKM1	150	Dewan Kuliah Taman Muhibbah 1 / Lecture Hall Taman Muhibbah 1	Taman Muhibbah
DKM2	150	Dewan Kuliah Taman Muhibbah 2 / Lecture Hall Taman Muhibbah 2	Taman Muhibbah
DKP1	200	Dewan Kuliah Automart 1 / Automart Lecture Hall 1	Kuala Perlis
DKP2	200	Dewan Kuliah Automart 2 / Automart Lecture Hall 2	Kuala Perlis
DKP3	250	Dewan Kuliah Automart 3 / Automart Lecture Hall 3	Kuala Perlis
DKS1	120	Dewan Kuliah 1 / Lecture Hall 1	Taman Semarak
DKW1	100	Dewan Keikhlasan / Keikhlasan Hall	Bangunan KWSP
DKAP		Dewan KAPITOL / KAPITOL Hall	
MBG1	35	Makmal Bahan 1 / Material Laboratory 1	Kubang Gajah
MBG2	35	Makmal Bahan 2 / Material Laboratory 2	Kubang Gajah
MBG3	35	Makmal Bahan 3 / Material Laboratory 3	Kubang Gajah
MBG4	35	Makmal Bahan 4 / Material Laboratory 4	Kubang Gajah
MBM1		Makmal Polimer / Polymer Laboratory	Taman Muhibbah
MBM2		Makmal Termodinamik Bahan / Thermodynamic Material Laboratory	Taman Muhibbah
MBM3		Makmal Material Transport / Material Transport Laboratory	Taman Muhibbah
MBM4		Makmal Bahan / Material Laboratory	Taman Muhibbah
MCK		Makmal Lukisan Kejuruteraan / Engineering Drawing Laboratory	KIK
MCP1		Makmal Komputer CAD/CAM 1 / Computer Laboratory CAD/CAM 1	Kuala Perlis
MCP2		Makmal Komputer CAD/CAM 2 / Computer Laboratory CAD/CAM 2	Kuala Perlis
MCP3	60	Makmal Tek. Mikro-p 1 / Micro-p 1 Technology Laboratory	Kuala Perlis
MCP4	60	Makmal Tek. Mikro-p 2 / Micro-p 2 Technology Laboratory	Kuala Perlis
MEY1	70	Makmal Teknologi Elektrik / Electrical Technology Laboratory	Kampung Wai
MEY2	35	Makmal Asas Sistem Kuasa / Basic Power System Laboratory	Kampung Wai
MEY3	35	Makmal Elektronik Kuasa / Power Electronic Laboratory	Kampung Wai
MEY4	35	Makmal Instrumentasi / Instrumental Laboratory	Kampung Wai
MKG1	64	Makmal Komputer 1 / Computer Laboratory 1	Kubang Gajah
MKG2		Makmal Asas Kej. E&E A / E&E Basic Engineering Laboratory A	Kubang Gajah
MKG3		Makmal Asas Kej. E&E B / E&E Basic Engineering Laboratory B	Kubang Gajah

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Makmal, Dewan & Bilik Kuliah / Laboratory & Lecture Hall

Kod Code	Kapasiti Capacity	Nama / Name	Lokasi / Location
MKW1	66	Makmal Komputer Mikro-p / Computer Micro-p Laboratory	Bangunan KWSP
MKW2		Makmal Komputer Rekabentuk / Computer Design Laboratory	Bangunan KWSP
MKW3		Makmal Kejuruteraan Komputer / Computer Engineering Laboratory	Bangunan KWSP
MKY1	60	Makmal Komputer Kampung Wai 1 / Kampung Wai Computer Laboratory 1	Kampung Wai
MKY2	60	Makmal Komputer Kampung Wai 2 / Kampung Wai Computer Laboratory 2	Kampung Wai
MKY3	60	Makmal Komputer Kampung Wai 3 / Kampung Wai Computer Laboratory 3	Kampung Wai
MKY4	60	Makmal Komputer Kampung Wai 4 / Kampung Wai Computer Laboratory 4	Kampung Wai
MKY5	60	Makmal Komputer Kampung Wai 5 / Kampung Wai Computer Laboratory 5	Kampung Wai
MKY6	60	Makmal Perhubungan 1 / Communication Laboratory 1	Kampung Wai
MKY7	60	Makmal Perhubungan 2 / Communication Laboratory 2	Kampung Wai
MKY8	60	Makmal Elektronik Termaju / Most Advanced Electronic Laboratory	Kampung Wai
MMP1	10	Makmal Fizik Semikonduktor / Physicl Semiconductor Laboratory	SMI
MMP2/FA	35	Makmal "Failure Analysis" / Failure Analysis Laboratory	SMI
MMP3/CRP	12	Clean Room	SMI
MND1		Makmal Kawalan Manusia / Human Controller Laboratory	Taman Muhibbah
MNM1		Advanced Robotic	Taman Muhibbah
MNM1A		Embedded System / Vision	Taman Muhibbah
MNM2&3		Robotic 1 & 2	Taman Muhibbah
MNM2A		Drive	Taman Muhibbah
MNM3A		Instrumentation & Sensor	Taman Muhibbah
MNM4		Automation / Distributed System	Taman Muhibbah
MNM4A		Mechatronic System Design	Taman Muhibbah
MNM5&5A		Control 1 & 2	Taman Muhibbah
MNM6		Machine Design & Vibration	Taman Muhibbah
MNM6A&7A		Project 1 & 2	Taman Muhibbah
MNM7&8		Mechanical Design 1 & 2	Taman Muhibbah
MNM8A		Computational Engineering (CAED)	Taman Muhibbah
MNM9		Solid Mechanics	Taman Muhibbah
MNM9A		Statics	Taman Muhibbah
MNM10		Applied Thermodynamic	Taman Muhibbah
MNM10A		Dynamics	Taman Muhibbah
MNM11		Heat Transfer	Taman Muhibbah
MNM11A		Fluid Mechanics	Taman Muhibbah
MPP1		Makmal Rekabentuk / Design Laboratory	SMI
MPP2/TFP		Kilang Mengajar / Teaching Factory	SMI
MPY1	60	Makmal Kejuruteraan Pembuatan / Manufacturing Engineering Laboratory	Kampung Wai
MPY2	35	Makmal Termodinamik / Thermodynamic Laboratory	Kampung Wai
MPY3	35	Makmal Bendalir / Liquid Laboratory	Kampung Wai
MPY4	35	Makmal Kawalan Proses / Process Control Laboratory	Kampung Wai
MPY5	35	Makmal Instrumentasi / Instrumentation Laboratory	Kampung Wai
MUW1		Makmal Komputer PKKK1 / PKKK Computer Laboratory 1	KIK
MUW2		Makmal Komputer PKKK2 / PKKK Computer Laboratory 2	KIK
MUW3		Makmal Komputer PKKK3 / PKKK Computer Laboratory 3	KIK
MUW4		Makmal Komputer PKKK4 / PKKK Computer Laboratory 4	KIK
MPY6	35	Makmal Sistem Pembuatan / Manufacturing System Laboratory	Kampung Wai

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Aktiviti Akademik / Academic Activity

JANUARI 2006

8 Januari 2006 - Pemeriksaan Tesis Sarjana Sains Pelajar Mohd. Amru Saifullah Alias

12 & 13 Januari 06 - Bengkel Diploma Kejuruteraan

14 Januari 2006 - Majlis Perasmian Program Hari Kerjaya UniMAP 2006

16 & 17 Januari 2006 - MYREN International Seminar 2006 (Hotel Crowne Plaza Mutiara, Kuala Lumpur)

16 & 17 Januari 2006 - Mesyuarat Jemaah Pengurusan Akademik KUT Ke-4 di KUTKM, Melaka

18 & 19 Januari 2006 - Pembentangan Laporan Kemajuan Projek IRPA (UTM Skudai, Johor)

19 Januari 2006 - Lawatan Audit Akademik ke UniMAP oleh Jabatan Pengurusan IPT, Kementerian Pengajian Tinggi

25 Januari 2006 - ADS Software One Day Training oleh Agilent

27 Januari 2006 - Sesi Pembentangan Permohonan Geran Saga : Terahertz Phenomena in Silicon Semiconductor Compounds : Transport Dynamics Investigation

FEBRUARI 2006

8 Februari 2006 - Code of Ethics & Conduct for IT Professionals Seminar

2-11 Februari 2006 - Pertandingan Produk Penyelidikan, Geneva

11 Februari 2006 - Pertandingan Enviroment Hunt UniMAP

11 & 12 Februari 2006 - Bengkel Penyelarasan Soalan EAC

17 & 18 Februari 2006 - Bengkel UNESCO : Perkongsian Pengalaman UNESCO Bagi Melonjakkan Kecemerlangan Pengajian Tinggi di Malaysia

20 - 22 Februari 2006 - Lawatan Latihan Industri Pelajar Tahun 3 Kejuruteraan Komputer di Sekitar Sabah

25 & 26 Februari 2006 - 4th University-Industry Seminar 2006 (Dewan Tunku Canselor, Universiti Malaya & Kompleks Sains, Fakulti Sains, Universiti Malaya)

28 Februari & 1 Mac 2006 - Lawatan InTra (Magnibridge Sdn. Bhd., Venture Electronics Services & Altera Corporation (M) Sdn. Bhd.)

JANUARY 2006

8th January 2006 - Viva session of a Master of Science student, Mohd. Amru Saifullah Alias

12th & 13th January 2006 - Engineering Diploma Workshop

14th January 2006 - Launching Ceremony for the UniMAP Career Day Programme 2006

16th & 17th January 2006 - MYREN International Seminar 2006 (Hotel Crowne Plaza Mutiara, Kuala Lumpur)

16th & 17th January 2006 - The 4th KUT Academic Management Panel Meeting at KUTKM, Melaka.

18th & 19th January 2006 - Presentation of the IRPA Project Progress Report (UTM Skudai, Johor)

19th Jan 2006 - Academic audit visit to UniMAP by the IPT Management Department and the Ministry of Higher Education.

25th January 2006 - ADS Software one-day training by Agilent

27th January 2006 - Presentation session for the application of Saga Grant: Terahertz Phenomena in Silicon Semiconductor Compounds : Transport Dynamics Investigation

FEBRUARY 2006

8th February 2006 - Code of Ethics & Conduct for IT Professionals Seminar

2nd - 11th February 2006 - Product Research Competition, Geneva

11th February 2006 - UniMAP Environment Hunt Competition

11th & 12th February 2006 - EAC Question Standardisation Workshop

17th & 18th February 2006 - UNESCO Workshop: UNESCO Experience Sharing to Boost the Excellence of Higher Learning In Malaysia

20th - 22nd February 2006 - Industrial Training Visit by Computer Engineering 3rd year students in Sabah and nearby areas

25th & 26th February 2006 - 4th University-Industry Seminar 2006 (Tunku Chancellor Hall, University Malaya & Science Complex, Science Faculty, University Malaya)

28th February & 1st March 2006 - Industrial Training visit by Magnibridge Sdn. Bhd., Venture Electronics Services & Altera Corporation (M) Sdn. Bhd.

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Aktiviti Akademik / Academic Activity

MAC 2006

1 & 2 Mac 2006 - Lawatan Pelajar Latihan Industri di Seberang Jaya (Sony EMCs, Gtek Electronics, AJV Sdn. Bhd., Solectron)

2 Mac 2006 - Lawatan Kontron Manufacturing Services Sdn. Bhd. Ke UniMAP

3 Mac 2006 - MOU Technical University Colleges Network of Malaysia (TUCN Malaysia) di UniMAP

6 Mac 2006 - Demo Benchmark Network Security Product oleh ControlEZ (PPKKP)

13 Mac 2006 - Perjumpaan Bersama Delegasi Prince Songkhla University, Thailand

18 Mac 2006 - Bengkel Outcome Based Education (OBE), di Automart, Kuala Perlis

20 Mac 2006 - Program Outreach Halatuju Murid Peringkat Kebangsaan 2006

21 Mac 2006 - Demo GPS Trainer Kit dan Fiber Optic Equipment oleh En. Rashdan Ghazalli Pawatech Sdn. Bhd.

27 Mac 2006 - Mesyuarat Colloboration Between UniMAP & DAG Technologies (M) Sdn. Bhd.

APRIL 2006

12 April 2006 - Lawatan Audit Ke Makmal/Dewan Kuliah

12 & 13 April 2006 - Audit Akreditasi EAC bagi program Kejuruteraan Mikroelektronik & Kejuruteraan Komputer

14 April 2006 - ROBOCON 2006

15 April 2006 - Pertandingan Robocon Peringkat UniMAP 2006

15 April 2006 - KONVENSYEN KMK

18 April 2006 - Bengkel Kluster Penyelidikan

20 April 2006 - Mesyuarat Jawatankuasa Perancangan Akademik (JPA) Ke-27

25 April 2006 - Majlis Perjumpaan Y.A.B. Perdana Menteri Bersama Pensyarah IPTA Di Dewan Perdana, Concourse Level, Pusat Konvensyen Antarabangsa Putrajaya (PICC), Putrajaya

28 April 2006 - Mesyuarat Jawatankuasa Ijazah Tinggi Universiti (JITU) Kali Ke-12

29 & 30 April 2006 - Pameran sempena Hari Politeknik Kota Kinabalu

MARCH 2006

1st & 2nd March 2006 - Visit by Industrial Training students to Seberang Jaya (Sony EMCs, Gtek Electronics, AJV Sdn. Bhd., Solectron)

2nd March 2006 - Visit by Kontron Manufacturing Services Sdn. Bhd. to UniMAP

3rd March 2006 - MOU Signing Ceremony of Technical University Colleges Network of Malaysia (TUCN Malaysia) at UniMAP

6th March 2006 - Demo Benchmark Network Security Product by ControlEZ (PPKKP)

13th March 2006 - Meeting with delegates from Prince of Songkhla University, Thailand

18th March 2006 - Outcome-Based Education (OBE) Workshop, Automart, Kuala Perlis

20th March 2006 - National Student Target Outreach Programme 2006

21st March 2006 - Demo GPS Trainer Kit and Fiber Optic Equipment by Mr. Rashdan Ghazalli, Pawatech Sdn. Bhd.

27th March 2006 - Meeting on collaboration between UniMAP and DAG Technologies (M) Sdn. Bhd.

APRIL 2006

12th April 2006 - Audit on UniMAP's laboratories and lecture rooms

12th & 13th April 2006 - Accreditation Audit for the Microelectronic Engineering & Computer Engineering Programme

14th April 2006 - ROBOCON 2006

15th April 2006 - Robocon Competition (University Level) 2006

15th April 2006 - KMK Session

18th April 2006 - Research Cluster Workshop

20th April 2006 - 27th Academic Planning Committee Meeting (JPA)

25th April 2006 - Courtesy Meeting of Y.A.B. the Prime Minister with IPTA Lecturers at Perdana Hall, Concourse Level, Putrajaya International Convocation Centre (PICC), Putrajaya

28th April 2006 - 12th Higher Degree University Committee Meeting (JITU)

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Aktiviti Akademik / Academic Activity

MEI 2006

3-7 Mei 2006 - METALTECH 2006 di PWTC Kuala Lumpur

4 Mei 2006 - Mesyuarat Jawatankuasa Perancangan Akademik (JPA) Ke-28

18-21 Mei 2006 - PAMERAN ITEX

18 Mei 2006 - Mesyuarat Pelan Pelaksanaan Program Latihan Akademik IRPA Bawah Rancangan Malaysia Ke-9 (RMK-9)

30 & 31 Mei 2006 - Seminar Kebangsaan Sains, Teknologi dan Sains Sosial (STSS 2006) anjuran UiTM Cawangan Pahang

JUN 2006

6 Jun 2006 - Seminar Penyelidikan Kolej-Kolej Universiti Teknikal Malaysia

6 Jun 2006 - Perbincangan Proposal Telekom Malaysia Berkenaan 'VSAT for UniMAP Educational Purpose'

6 Jun 2006 - Mesyuarat Senat Khas Bil. 1/2006 - Penawaran Kursus Semester 1 Sidang Akademik 2006/2007

8 Jun 2006 - Majlis Taklimat & Pelancaran Technical University College Network (TUCN) Malaysia

12 Jun 2006 - Mesyuarat Senat Khas Bil. 2/2006 - Pelajar Tahun Akhir Berijazah Sidang Akademik 2005/2006

14 & 16 Jun 2006 - Bengkel Alumni dan RPS

15 Jun 2006 - Seminar Penyelidikan Kejuruteraan UniMAP 2006

20 Jun 2006 - Taklimat Program Pengajian Sempena UniMAP Bersama Sekolah Berasrama Penuh 2006

27 Jun 2006 - Mesyuarat Majlis Peperiksaan Universiti (MPU)

29 Jun 2006 - Mesyuarat Jawatankuasa Ijazah Tinggi Universiti (JITU) Khas

JULAI 2006

13 Julai 2006 - Mesyuarat Jawatankuasa Perancangan Akademik (JPA) ke-29

22 Julai 2006 - Istiadat Konvokesyen Pertama UniMAP 2006

26 Julai 2006 - Lawatan dan syarahan panel luar 'Kluster Penyelidikan Mampar' di PPK Alam Sekitar

29th & 30th April 2006 - Exhibition in conjunction with Polytechnic Day Kota Kinabalu

MAY 2006

3rd - 7th May 2006 - METALTECH 2006 at PWTC Kuala Lumpur

4th May 2006 - 28th Academic Planning Committee Meeting (JPA)

18th - 21st May 2006 - ITEX EXHIBITION

18th May 2006 - Implementation Plan IRPA Academic Training Programme Meeting under the 9th Malaysian Plan (RMK-9)

30th & 31st May 2006 - Seminar on National Science, Technology and Social Science (STSS 2006) organised by UiTM Pahang branch

JUNE 2006

6th June 2006 - Technical University Malaysia College Research Seminar

6th June 2006 - Discussion on the Telekom Malaysia Proposal regarding 'VSAT for UniMAP Educational Purpose'

6th June 2006 - Special Senate Meeting Item. 1/2006 The offering of 1st semester courses for the Academic Session 2006/2007

8th June 2006 - Briefing and Launching Ceremony of Technical University College Network (TUCN) Malaysia

12th June 2006 - Special Senate Meeting Item. 2/2006 Final Year Degree Student Academic Session 2005/2006

14th & 16th June 2006 - Alumni and RPS Workshop

15th June 2006 - UniMAP Engineering Research Seminar 2006

20th June 2006 - Briefing on Study Programme on the occasion of UniMAP with the Boarding Schools 2006

27th June 2006 - University Examination Council Meeting (MPU)

29th June 2006 - University Postgraduate Committee Special Meeting (JITU)

JULY 2006

13th July 2006 - 29th Academic Planning Committee Meeting (JPA)

22nd July 2006 - First UniMAP Convocation Ceremony 2006

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Aktiviti Akademik / Academic Activity

28 Julai 2006 - Demo on Polarizone Software Defined Radio (SDR) Design Bench by TekMark Sdn. Bhd.

OGOS 2006

7 Ogos 2006 - Perbincangan Bersama Significant Technologies Sdn. Bhd

17 Ogos 2006 - Mesyuarat Jawatankuasa Perancangan Akademik & Pengantarabangsaan (JPAP) Ke-30

22 Ogos 2006 - Mesyuarat Jawatankuasa Ijazah Tinggi Universiti (JITU) Kali Ke-13

23 Ogos 2006 - Mesyuarat Bersama Delegasi School of Medicine and Engineering, Yamanashi University ke UniMAP

24 Ogos 2006 - Program Syarahan Umum 'Power Electronic The Enabling Disciplines' oleh Profesor Robert T Kennedy

29 Ogos 2006 - Mesyuarat Senat Ke-19 Bil. 3/2006

SEPTEMBER 2006

1-3 September 2006 - International Hacking Competition 2006 (I-Hack 2006)

3-5 September 2006 - Lawatan Kursus Ekologi Asas PPK Alam Sekitar Ke Taman Negara

5 September 2006 - Pembentangan, Dialog dan MoU Aalen-UniMAP

11 September 2006 - Syarahan Umum oleh Prof. Takeo Kanade, Institute of Robotics, Carnegie Mellon University, USA

12 September 2006 - Majlis Sambutan Minggu Alam Sekitar

13 September 2006 - Dialog UniMAP - PSU & Majlis Menandatangani MoU

14 September 2006 - Malam Apresiasi Puisi Alam

20 September 2006 - Mesyuarat Lembaga Pengajian UniMAP (Kejuruteraan Polimer)

27 September 2006 - Mesyuarat Jawatankuasa Perancangan Akademik (JPA) ke-31

28 September 2006 - Lawatan Delegasi Petronas ke PPK Komputer & Perhubungan

28 September 2006 - Program ENGITEX

26th July 2006 - Visit and talk 'Establishing the Research Cluster' by the outside panel at the School of Environmental Engineering.

28th July 2006 - Demo on Polarizone Software Defined Radio (SDR) Design Bench by TekMark Sdn. Bhd.

AUGUST 2006

7th August 2006 - Discussion with Significant Technologies Sdn. Bhd

17th August 2006 - 30th Internationalization & Academic Planning Meeting (JPAP)

22nd August 2006 - 13th University Postgraduate Committee Meeting (JITU)

23rd August 2006 - Meeting with Delegates from School of Medicine and Engineering, Yamanashi University at UniMAP

24th August 2006 - Talk Programme on 'Power Electronic The Enabling Disciplines' by Professor Robert T Kennedy

29th August 2006 - 19th Senate Meeting Item. 3/2006

SEPTEMBER 2006

1st - 3rd September 2006 - International Hacking Competition 2006 (I-Hack 2006)

3rd - 5th September 2006 - Visit by Basic Ecology Course School of Environmental Engineering to the National Park.

5th September 2006 - Presentation, Dialogue and MoU Aalen-UniMAP

11th September 2006 - Talk by Prof. Takeo Kanade, Institute of Robotics, Carnegie Mellon University, USA

12th September 2006 - Environment Week Festival

13th September 2006 - Dialogue UniMAP-PSU & MoU Signing Ceremony

14th September 2006 - Nature Poetry Appreciation Night

20th September 2006 - UniMAP Study Board Meeting (Polymer Engineering)

27th September 2006 - 31st Academic Planning Committee Meeting (JPA)

28th September 2006 - Visit by Petronas Delegates to the School of Computer and Communication Engineering

28th September 2006 - ENGITEX Programme

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Aktiviti Akademik / Academic Activity

OKTOBER 2006

3 Oktober 2006 - Lawatan Pengurusan Tertinggi UniMAP ke makmal-makmal Kluster

9 Oktober 2006 - Mesyuarat Jawatankuasa Ijazah Tinggi Universiti (JITU) Khas Bil. 2/2006 - Syarat & Peraturan Penawaran Ijazah Sarjana Sains Secara Mod Campuran

12 Oktober 2006 - Mesyuarat Senat ke-20 Bil. 4/2006

16 Oktober 2006 - Latihan Pemasangan dan Penyelenggaraan bagi "Cluster Stackable Switch" oleh Kulim Technologies Management

NOVEMBER 2006

9 November 2006 - Ceramah 'Memaksimumkan Impak Penyelidikan' oleh Prof. Madya Dr. Ahmad Farhan Mohd. Sadullah, USM

9 November 2006 - Ekspo Penyelidikan UniMAP 2006 anjuran Unit R&D dengan kerjasama Pejabat Timbalan Naib Canselor (P&I)

15 November 2006 - Demo CST Microwave Studio oleh Dr. Linus Lau, CST, Comrel Technologies Sdn. Bhd.

17 November 2006 - Taklimat Pelaksanaan Kemahiran Insaniah (Soft Skills) di UniMAP

21 November 2006 - Mesyuarat Jawatankuasa Perancangan Akademik (JPA) Kali Ke-32

22 November 2006 - Mesyuarat Jawatankuasa Ijazah Tinggi Universiti (JITU) Ke-15

25 November 2006 - Ujian IELTS anjuran UniMAP dan IDP Education Australia

25 November 2006 - Pameran Pusat-Pusat Pengajian Kejuruteraan UniMAP Sempena Seminar Sehari UniMAP Bersama Kolej Matrikulasi

DISEMBER 2006

1 Disember 2006 - Majlis Penyerahan Dokumen EAC di Institut Jurutera Malaysia, Petaling Jaya

11 Disember 2006 - Majlis Menandatangani MoU Antara UniMAP-Yamanashi University

13 Disember 2006 - Lawatan Pelajar Sekolah Rendah Kebangsaan Titi Tok Bandar Ke PPK. Alam Sekitar

13 Disember 2006 - Mesyuarat Senat Ke-21 Bil. 5/2006

28 Disember 2006 - Colloquium in Engineering Technology 2006 (CET2006) anjuran PPK Mekanik

OCTOBER 2006

3rd October 2006 - Visit by UniMAP Top Management to Cluster Laboratories.

9th October 2006 - University Postgraduate Committee Special Meeting (JITU) Item. 2/2006 Optional Mode Master of Science Degree Offering Terms & Conditions

12th October 2006 - 20th Senate Meeting Item. 4/2006

16th October 2006 - Installation and Maintenance Training for "Cluster Stackable Switch" by Kulim Technologies Management

NOVEMBER 2006

9th November 2006 - Talk 'Maximizing Research Impact' by Assoc. Prof. Dr. Ahmad Farhan Mohd. Sadullah, USM

9th November 2006 - UniMAP Research Expo 2006 organized by R&D Unit with cooperation from the Deputy Rector Office (P&I)

15th November 2006 - Demo CST Microwave Studio by Dr. Linus Lau, CST, Comrel Technologies Sdn. Bhd.

17th November 2006 - Briefing on Implementation of Soft Skills at UniMAP

21st November 2006 - 32nd Academic Planning Committee Meeting (JPA)

22nd November 2006 - 15th Postgraduate University Committee Meeting (JITU)

25th November 2006 - IELTS test organized by UniMAP and IDP Education Australia

25th November 2006 - UniMAP Schools of Engineering Exhibition in conjunction with the Matriculation College A Day With UniMAP Seminar.

DECEMBER 2006

1st December 2006 - Ceremony of Handing Over of EAC Document at the Malaysia Engineering Institute, Petaling Jaya

11th December 2006 - Signing Ceremony of MoU between UniMAP and Yamanashi University

13th December 2006 - Visit by the students of Sekolah Rendah Kebangsaan Titi Tok Bandar to the School of Environment Engineering

13th December 2006 - 21st Senate Meeting Item. 5/2006

28th December 2006 - Colloquium in Engineering Technology 2006 (CET2006) organized by the School of Mechatronic Engineering

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

Pengantarabangsaan

Objektif Pengantarabangsaan di UniMAP ialah tahap pencapaian terbaik di peringkat antarabangsa dalam bidang akademik, penyelidikan dan lain-lain. Pusat Hal Ehwal Antarabangsa yang ditubuhkan pada tahun 2006 bertindak menyelaras semua aktiviti pengantarabangsaan di universiti ini.

Lawatan UniMAP Ke Luar Negara

18 Januari - 22 Januari 2006

Mengadakan lawatan ke universiti-universiti di Indonesia serta menandatangani MOU antara Universitas Trisakti dan Institut Pertanian Bogor. Delegasi terdiri daripada Lt. Kol. Prof. Dato' Dr. Kamarudin Hussin, Prof. Madya Dr. Zul Azhar Zahid Jamal, Prof. Madya Zaliman Sauli, Pn. Nur Isyalliena Ishak dan Cik Ruswahida Ibnu Ruslan. Delegasi turut melawat Institut Teknologi Bandung.

11 Februari - 17 Februari 2006

Lawatan Kerja ke Australia Bahagian Pengurusan Kemasukan Pelajar Jabatan Pengurusan IPT Bersama 17 Wakil Pejabat Pendaftar IPTA dan UniMAP diwakili oleh Cik Ruzalina Ibnu Ruslan. Lawatan dilakukan ke Universities Admission Centre (UAC), University of Wollongong (UOW), University of New South Wales (UNSW), University of Technology Sydney (UTS), dan Jabatan Penuntut Malaysia, Sydney.

24 - 25 April 2006

Puan Hj. Foyziah Ahmad Nasurudin dan Prof. Madya Dr. Zuraidah telah menghadiri persidangan 'Leadership for Senior Managers and Head of Department' di Brunei Darussalam.

31 April - 10 Mei 2006

Lawatan kerja ke Eropah serta menandatangani MOU antara Universitat Politechnica de Catalunya, Barcelona, Spain, Universidad Politecnica de Madrid (UPM), Madrid, Spain, Technological Education Institute of Piraeus (T.E.I), Greece dan Technological Education Institute of Athens (T.E.I), Greece. Delegasi turut melawat University of Athens, Greece. Delegasi terdiri daripada DYMM Canselor UniMAP, Naib Canselor, Timbalan Naib Canselor (Penyelidikan dan Inovasi) dan Pegawai Perhubungan Antarabangsa.

19 - 20 Jun 2006

Prof. Madya Dr. Zuraidah Mohd Zain telah menghadiri persidangan 'Professional Development Course on Project Monitoring and Evaluation' di Asian Institute of Technology, Bangkok, Thailand sebagai penceramah jemputan.

31 Julai - 2 Ogos 2006

Pembentangan kertas kerja bertajuk 'Information Sharing the Next Challenge in Realizing Cross-Agency Collaboration' oleh wakil staf akademik UniMAP di Beijing, China.

20 - 24 Ogos 2006

Puan Hj. Foyziah Ahmad Nasurudin telah menghadiri persidangan World Library and Information Congress: 72nd IFLA General Conference and Council 'Libraries: Dynamic Engines for the Knowledge and Information Society' yang diadakan di Seoul, Korea.

Internationalisation

UniMAP's internationalisation process has the objective of achieving international acceptance of academic, research and other related endeavours. The UniMAP Centre for International Affairs, established in 2006, leads and coordinates the university wide internationalisation activities.

UniMAP Visits To Countries Abroad

18th January - 22nd January 2006

Visited Indonesia, and signed an MOU with Universitas Trisakti and Institut Pertanian Bogor. Delegates consisted of Lt. Col. Prof. Dato' Dr. Kamarudin Hussin, Associate Professor Dr. Zul Azhar Zahid Jamal, Associate Professor Zaliman Sauli, Pn. Nur Isyalliena Ishak dan Cik Ruswahida Ibnu Ruslan. The delegates also visited Bandung Institute of Technology.

11th February - 17th February 2006

The Management Division of Student Admission of the Public Institute of Higher Learning (PIHL) Management Department, and 17 delegates from the PIHL Registry Office paid a visit to Australia. UniMAP was represented by Cik Ruzalina Ibnu Ruslan. Visits were made to the universities' admission centre of University of Wollongong (UOW), University of New South Wales (UNSW), University of Technology Sydney (UTS) and the Malaysian Students Department in Sydney.

24th - 25th April 2006

Puan Hj. Foyziah Ahmad Nasurudin and Dr. Zuraidah Mohd Zain attended the 'Leadership for Senior Managers and Heads of Department' conference in Brunei Darussalam.

31st April - 10th May 2006

Visit to Europe and the signing of MoU with Universitat Politechnica de Catalunya, Barcelona, Spain, Universidad Politecnica de Madrid (UPM), Madrid, Spain, Technological Education Institute of Piraeus (T.E.I), Greece and Technological Education Institute of Athens (T.E.I), Greece. Delegates also visited the University of Athens, Greece. The delegation comprised of the Chancellor, Vice-Chancellor, Deputy Vice-Chancellor (Research & Innovation), and the International Liaison Officer.

19th - 20th June 2006

Dr. Zuraidah Mohd Zain attended the 'Professional Development on Project Monitoring and Evaluation' conference at the Asian Institute of Technology, Bangkok, Thailand as guest speaker.

31st July - 2nd August 2006

Presentation of working paper titled 'Information Sharing: the Next Challenge in Realising Cross-Agency Collaboration' by delegates of UniMAP in Beijing, China.

20th August - 24th August 2006

Pn. Hj. Foyziah Ahmad Nasuruddin attended the World Library and Information Congress : 72nd IFLA General Conference and Council 'Libraries : Dynamic Engines For The Knowledge and Information Society' held in Seoul, Korea.

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

27 Ogos - 1 September 2006

En. Nashrul Fazli Mohd Nasir telah menghadiri persidangan 'World Congress on Biomedical Physics and Biomedical Engineering 2006' yang telah diadakan di Seoul, Korea.

2 - 12 September 2006

Lawatan Kerja YB. Menteri Pengajian Tinggi ke New Zealand dan Australia berkenaan Isu-isu yang dibangkitkan oleh pelajar-pelajar. UniMAP diwakili oleh En. Nasrudin Abd. Shukor, Pengarah Pusat Teknologi Maklumat dan Komunikasi.

7 - 8 September 2006

Pembentangan kertas kerja bertajuk '5th Chapter Conference on Advances in Cybernetic Systems 2006' oleh Prof. Madya Abd Hamid Adom di Sheffield University, United Kingdom.

24 - 30 November 2006

Lawatan kerja ke universiti-universiti di Beijing, China diketuai oleh Y. Bhg Dato' Naib Canselor bagi Program Jelajah Ilmu III.

29 - 30 November 2006

Prof. Madya Dr. Zul Azhar Zahid Jamal, Prof. Dr. Mohd Noor Ahmad dan Prof. Madya Dr. Uda Hashim telah menghadiri 'Seminar International Conference on Mathematics and Natural Sciences (ICMNS) 2006' di Institut Teknologi Bandung, Indonesia. Prof. Madya Dr. Zul Azhar dan Prof. Dr. Mohd. Noor merupakan penceramah jemputan di persidangan berkenaan.

3 - 5 Disember 2006

En. Farizul Hafiz Kasim telah menghadiri persidangan '13th Regional Symposium on Chemical Engineering 2006-Advances in Chemical and Biomolecular Engineering' anjuran Nanyang Technological University yang diadakan di Singapore City, Singapura.

4 - 7 Disember 2006

Lt Kol (B) Azuddin Bahari telah menghadiri persidangan 'Symposium on the Future of Asaihl in the 21st Century and Conference on Disaster Management Through Regional Cooperation' yang diadakan di Jakarta, Indonesia.

7 - 12 Disember 2006

En Mohd Zahiruddin Md Zain telah menghadiri persidangan '8th International Conference on Progress of Machining Technology (ICPMT2006) anjuran Japan Society for Precision Engineering (JSPE), Japan yang diadakan di Matsue, Shimane, Japan.

12 - 13 Disember 2006

Prof. Madya Dr. Mohd Rizon Mohamed Juhari telah membuat satu lawatan rasmi ke Asia Institute of Technology, Bangkok, Thailand.

27th August - 1st September 2006

Mr. Nashrul Fazli Mohd Nasir attended the 'World Congress on Biomedical Physics and Biomedical Engineering 2006' Conference held in Seoul, Korea.

2nd - 12th September 2006

Working visit made by the Minister Of Higher Education to New Zealand and Australia to look into matters raised by students. UniMAP was represented by the Director, Centre for Information Technology and Communication.

7th - 8th September 2006

Working paper presentation titled '5th Chapter Conference on Advances in Cybernetic Systems 2006' by Associate Professor Abd Hamid Adom at Sheffield University, United Kingdom.

24th - 30th November 2006

A working visit was made to universities in Beijing, China led by the Vice-Chancellor for the 'Knowledge Exploration Programme III'.

29th - 30th November 2006

Assoc Professor Zul Azhar Zahid Jamal, Professor Dr. Mohd Noor Ahmad and Associate Professor Dr. Uda Hashim attended the 'International Conference on Mathematics and Natural Sciences (ICMNS) Seminar 2006' at Bandung Technology Institute, Indonesia. Dr Zul Azhar and Dr Mohd Noor were the guest speakers in the conference.

3rd - 5th December 2006

Mr. Farizul Hafiz Kasim attended the '13th Regional Symposium on Chemical Engineering 2006-Advances in Chemical and Biomolecular Engineering' Conference organised by the Nanyang Technological University held in Singapore.

4th - 7th December 2006

Lt Col (Ret.) Azuddin Bahari attended the 'Symposium on the Future of ASAIHL in the 21st Century and Conference on Disaster Management Through Regional Cooperation' Conference held in Jakarta, Indonesia.

7th - 12th December 2006

Mr. Mohd Zahiruddin Md Zain attended the '8th International Conference on Progress of Machining Technology' (ICPMT2006) organised by Japan Society for Precision Engineering (JSPE), Japan held in Matsue, Shimane, Japan.

12th - 13th December 2006

Associate Professor Dr. Mohd Rizon Mohamed Juhari made an official visit to the Asian Institute of Technology (AIT), Bangkok, Thailand.

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

MoU yang telah ditandatangani dengan Institusi / Universiti luar negara

19 Januari 2006, UniMAP telah menandatangani MoU dengan Universitas Trisakti dan Institut Pertanian Bogor, Indonesia. Kerjasama antara kedua-dua buah insititusi ini mencakupi pelbagai aspek seperti pertukaran staf, pelajar, bidang penyelidikan dan bidang-bidang akademik yang lain.

4 April 2006, UniMAP telah menandatangani MoU dengan Universidad Politecnica de Madrid, Sepanyol semasa melakukan lawatan kerja ke Eropah.

6 April 2006, dua MoU telah ditandatangani antara UniMAP dengan Technological Education Institute Of Athens, Greece dan Technological Education Institute Of Piraeus, Greece.

21 Julai 2006, UniMAP telah menandatangani MoU dengan University Of New South Wales, Australia.

5 September 2006, semasa HTW Aalen University, Germany, mengadakan lawatan ke UniMAP satu MoU kerjasama telah ditandatangani antara UniMAP dengan HTW Aalen University, Germany.

13 September 2006, UniMAP telah menandatangani MoU kerjasama dengan Prince of Songkhla University, Thailand.

11 Disember 2006, semasa lawatan kerja oleh University Of Yamanashi Faculty Of Engineering, MoU kerjasama telah ditandatangani antara UniMAP dengan University Of Yamanashi Faculty Of Engineering.

Lawatan Dari Luar Negara UniMAP

1. Tarikh : 7 Jun 2006
Lawatan delegasi dari Hatyai University, Thailand
2. Tarikh : 20 - 26 Julai 2006
Lawatan oleh Professor Veena Sahajwalla, UNSW, Australia
3. Tarikh : 20 - 24 Julai 2006
Lawatan oleh Datuk Manuel Condeminas, Hon. Consul General of Malaysia (Barcelona)
4. Tarikh : 21 Julai 2006
Lawatan delegasi dari University of Barcelona
Tetamu Yang Hadir : Mr. Juan Gonzalez, Miss Elena Subias
5. Tarikh : 18 Ogos 2006
Lawatan delegasi dari Western Digital Asia
Tetamu Yang Hadir : Mr. Don Blake, Datuk Syed Hussain Aljunaid
6. Tarikh : 24 - 25 Ogos 2006
Lawatan delegasi dari Yamanashi University, Japan
Tetamu Yang Hadir : Prof. Haruki Yamazaki, Mr. Hiroshi Kurosawa, Mr. Osamu Mizukami, Mr. Hitoshi Ariizumi

Memorandum Of Understanding (MoU) between Overseas Institutions/universities

On January 19th 2006, UniMAP had signed an MoU with Universitas Trisakti and Institut Pertanian Bogor, Indonesia. Cooperation among the two institutions covers various aspects such as exchange of staff, students, research, and other academic areas.

On April 4th 2006, UniMAP had signed an MOU with Universidad Politecnica de Madrid, Spain during a working visit to Europe.

On April 6th 2006, two MoUs were signed between UniMAP and the Technological Education Institute of Athens, Greece and Technological Education Institute of Piraeus, Greece.

On July 21st 2006, UniMAP signed an MoU with the University Of New South Wales, Australia.

On September 5th 2006, an MoU was signed between UniMAP and HTW Aalen University, Germany, during their visit to UniMAP.

On September 13th 2006, UniMAP signed an MoU with the Prince of Songkhla University, Thailand.

On December 11th 2006, during a working visit by the University of Yamanashi Faculty of Engineering, an MoU was signed between UniMAP and the University of Yamanashi Faculty of Engineering.

Visitors From Abroad

1. Date : 7th June 2006
Delegation from Hatyai University, Thailand
2. Date : 20th - 26th July 2006
Visit by Professor Veena Sahajwalla, UNSW, Australia
3. Date : 20th - 24th July 2006
Visit by Datuk Manuel Condeminas, Hon. Consul General of Malaysia (Barcelona)
4. Date : 21st July 2006
Delegation from University of Barcelona
Guest Present : Mr. Juan Gonzalez, Miss Elena Subias
5. Date : 18th August 2006
Delegation from Western Digital Asia
Guest Present : Mr. Don Blake, Datuk Syed Hussain Aljunaid
6. Date : 24th - 25th August 2006
Delegation from Yamanashi University, Japan
Guest Present : Prof. Haruki Yamazaki, Mr. Hiroshi Kurosawa, Mr. Osamu Mizukami, Mr. Hitoshi Ariizumi

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

7. Tarikh : 1 September 2006
Lawatan delegasi dari Czechoslovakia
Mr. Dzenek & isteri, Dato' Wan Abdul Ghafar
8. Tarikh : 3 - 5 September 2006
Lawatan delegasi dari Aalen University, Germany
Tetamu Yang Hadir : Prof. Ekbert Hering & isteri, Mr Pascal Cromm
9. Tarikh : 5 September 2006
Lawatan Promosi Akademik dari University of Adelaide, Australia
10. Tarikh : 10 - 11 September 2006
Lawatan oleh Professor Takeo Kanade, Carnegie Mellon University (CMU), USA
11. Tarikh : 13 September 2006
Lawatan delegasi dari Prince of Songkla University (PSU), Thailand
Tetamu Yang Hadir : Assoc. Prof. Dr. Boonsom Siribumrungsukha, Mr. Pichit Rerngsangvatana, Assoc. Prof. Dr. Chunak Limsakul, Assoc. Prof. Dr. Sakchai Prechaverakul
12. Tarikh : 26 September 2006
Lawatan delegasi dari University of Tasmania & JMECC
Tetamu Yang Hadir : Prof. Frank Bullen
13. Tarikh : 2 November 2006
Lawatan delegasi dari Thaksin University, Thailand
Tetamu Yang Hadir : Pramon Tepsungkroh, Arce Sangkarakin
14. Tarikh : 7 November 2006
Lawatan delegasi dari Prince of Songkla University (PSU), Thailand
Tetamu Yang Hadir : Rewat Ratanakarn, Narumon Karnchanathat
15. Tarikh : 15 November 2006
Lawatan delegasi dari Crystal Clear Pty. Ltd. Australia
Tetamu Yang Hadir : Mr. Mark Jeffrey, Mr. Simon Sallka
16. Tarikh : 27 November 2006
Lawatan delegasi dari Malaysian British Educational Cooperation Services (MABECS)
17. Tarikh : 30 November 2006
Lawatan delegasi dari Sheffield University
Tetamu Yang Hadir : Mr. Tim Cray, Ms. Tina Yeung
18. Tarikh : 10 - 11 Disember 2006
Lawatan delegasi dari Yamanashi University, Japan
Tetamu Yang Hadir : Prof. Haruki Yamazaki, Prof. Suzuki, Mr. Osumo Mizukami
7. Date : 1st September 2006
Delegation from Czechoslovakia
Guest Present : Mr. Dzenek & wife & Dato' Wan Abdul Ghafar
8. Date : 3rd - 5th September 2006
Delegation from Aalen University, Germany
Guest Present : Prof. Ekbert Hering & wife, Mr Pascal Cromm
9. Date : 5th September 2006
Delegation from University of Adelaide, Australia
10. Date : 10th - 11th September 2006
Visit by Professor Takeo Kanade, Carnegie Mellon University (CMU), USA
11. Date : 13th September 2006
Delegation from Prince of Songkla University (PSU), Thailand
Guest Present : Assoc. Prof. Dr. Boonsom Siribumrungsukha, Mr. Pichit Rerngsangvatana, Assoc. Prof. Dr. Chunak Limsakul, Asst. Prof. Dr. Sakchai Prechaverakul
12. Date : 26th September 2006
Delegation from University of Tasmania & JMECC
Guest Present : Prof. Frank Bullen
13. Date : 2nd November 2006
Delegation from Thaksin University, Thailand
Guest Present : Pramon Tepsungkroh, Arce Sangkarakin
14. Date : 7th November 2006
Delegation from Prince of Songkla University (PSU), Thailand
Guest Present : Rewat Ratanakarn, Narumon Karnchanathat
15. Date : 15th November 2006
Delegation from Crystal Clear Pty. Ltd. Australia
Guest Present : Mr. Mark Jeffrey, Mr. Simon Sallka
16. Date : 27th November 2006
Delegation from Malaysian British Educational Cooperation Services (MABECS)
17. Date : 30th November 2006
Delegation from Sheffield University
Guest Present : Mr. Tim Cray, Ms. Tina Yeung
18. Date : 10th - 11th December 2006
Delegation from Yamanashi University, Japan
Guest Present : Prof. Haruki Yamazaki, Prof. Suzuki, Mr. Osumo Mizukami

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

Senarai Pakar Luar

- 1. Mr. William John Ion**
Lantikan Sebagai : Penasihat Akademik
PPK : Pembuatan, Kejuruteraan Rekabentuk Produk
Institusi : University Of Strathclyde
Negara Asal : United Kingdom
Tempoh Lantikan : 2005/2006, 2006/2007
- 2. Profesor Dr. Ashraf Jawaid**
Lantikan Sebagai : Pemeriksa Luar
PPK : Pembuatan, Kejuruteraan Pembuatan
Institusi : Coventry University
Negara Asal : United Kingdom
Tempoh Lantikan : 2005/2006, 2006/2007
- 3. Profesor Dr. C.G. Alexandrides**
Lantikan Sebagai : Pakar Runding Akademik
PPK : PKKK
Institusi : Georgia State Universiti
Negara Asal : USA
Tempoh Lantikan : 2005/2006
- 4. Profesor A. (Tony) J. Moses**
Lantikan Sebagai : Pemeriksa Luar
PPK : Sistem Elektrik, Kejuruteraan Sistem Elektrik
Institusi : Cardiff University
Negara Asal : United Kingdom
Tempoh Lantikan : 2005/2006
- 5. Profesor Barry Wayne Williams**
Lantikan Sebagai : Pemeriksa Luar
PPK : Sistem Elektrik, Kejuruteraan Elektronik Industri
Institusi : Heriot-Watt University
Negara Asal : Australia
Tempoh Lantikan : 2005/2006, 2006/2007
- 6. Profesor Dr. Hj. Ahmad Sabirin Dato' Arshad**
Lantikan Sebagai : Profesor Adjung
PPK : Mekatronik
Institusi : Astronautic Technology (M) Sdn. Bhd.
Negara Asal : Malaysia
Tempoh Lantikan : 2 tahun
- 7. Profesor Jugdutt (Jack) Singh**
Lantikan Sebagai : Pemeriksa Luar
PPK : Mikroelektronik
Institusi : Victoria University
Negara Asal : Australia
Tempoh Lantikan : 2005/2006
- 8. Dr. Mohd. Zamzam Jaafar**
Lantikan Sebagai : Profesor Adjung
PPK : Sistem Elektrik
Institusi : Malaysia Transformer Manufacturing Sdn.Bhd.
Negara Asal : Malaysia
Tempoh Lantikan : 2 tahun
- 9. Dr. Mosa Ali Abu-Rgheff**
Lantikan Sebagai : Pemeriksa Luar
PPK : Komputer dan Perhubungan
Institusi : University Of Plymouth
Negara Asal : United Kingdom
Tempoh Lantikan : 2005/2006

List of External Specialist

- 1. Mr. William John Ion**
Appointment : Academic Advisor
School : Manufacturing, Product Design Engineering
Institution : University Of Strathclyde
Country of Origin : United Kingdom
Term of Appointment : 2005/2006, 2006/2007
- 2. Professor Dr. Ashraf Jawaid**
Appointment : External Examiner
School : Manufacturing, Manufacturing Engineering
Institution : Coventry University
Country of Origin : United Kingdom
Term of Appointment : 2005/2006, 2006/2007
- 3. Professor Dr. C.G. Alexandrides**
Appointment : Academic Consultant
School : PKKK
Institution : Georgia State University
Country of Origin : USA
Term of Appointment : 2005/2006
- 4. Professor A. (Tony) J. Moses**
Appointment : External Examiner
School : Electrical System, Electrical System Engineering
Institution : Cardiff University
Country of Origin : United Kingdom
Term of Appointment : 2005/2006, 2006/2007, 2007/2008
- 5. Professor Barry Wayne Williams**
Appointment : External Examiner
School : Electrical System, Industrial Electronic Engineering
Institution : Heriot-Watt University
Country of Origin : Australia
Term of Appointment : 2005/2006, 2006/2007
- 6. Professor Dr. Hj. Ahmad Sabirin Dato' Arshad**
Appointment : Adjunct Professor
School : Mechatronic
Institution : Astronautic Technology (M) Sdn. Bhd.
Country of Origin : Malaysia
Term of Appointment : 2 years
- 7. Professor Jugdutt (Jack) Singh**
Appointment : External Examiner
School : Microelectronic
Institution : Victoria University
Country of Origin : Australia
Term of Appointment : 2005/2006
- 8. Dr. Mohd. Zamzam Jaafar**
Appointment : Adjunct Professor
School : Electrical System
Institution : Malaysia Transformer Manufacturing Sdn.Bhd.
Country of Origin : Malaysia
Term of Appointment : 2 years
- 9. Dr. Mosa Ali Abu-Rgheff**
Appointment : External Examiner
School : Computer and Communication
Institution : University Of Plymouth
Country of Origin : United Kingdom
Term of Appointment : 2005/2006

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

10. **Professor Dr. Sim Kian Sin**
Lantikan Sebagai : Profesor Adjung
PPK : Mikroelektronik
Institusi : Intel
Negara Asal : Malaysia
Tempoh Lantikan : 2 tahun
11. **Profesor Gamini Dissanayake**
Lantikan Sebagai : Pemeriksa Luar
PPK : Mekatronik, Kejuruteraan Mekanikal
Institusi : University Of Technology, Sydney
Negara Asal : Australia
Tempoh Lantikan : 2005/2006, 2006/2007, 2007/2008
12. **Profesor Ju-Jang Lee**
Lantikan Sebagai : Pemeriksa Luar
PPK : Mekatronik
Institusi : The Korean Institute Of Illuminating Electrical Installation Engineers
Negara Asal : Korea
Tempoh Lantikan : 2006/2007, 2007/2008
13. **Dr. R Vasant Kumar**
Lantikan Sebagai : Pemeriksa Luar
PPK : Bahan
Institusi : University Of Cambridge
Negara Asal : United Kingdom
Tempoh Lantikan : 2006/2007, 2007/2008
14. **Profesor Masanori Sugisaka**
Lantikan Sebagai : Penasihat Akademik
PPK : Mekatronik
Institusi : Oita University
Negara Asal : Jepun
Tempoh Lantikan : 2006/2007, 2007/2008
15. **Profesor David V. Edmonds**
Lantikan Sebagai : Penasihat Akademik
PPK : Bahan
Institusi : University Of Leeds
Negara Asal : United Kingdom
Tempoh Lantikan : 2006/2007, 2007/2008
16. **Profesor Veena Sahajwalla**
Lantikan Sebagai : Penasihat Penyelidikan
PPK : Bahan
Institusi : University Of New South Wales
Negara Asal : Australia
Tempoh Lantikan : 2006/2007, 2007/2008
17. **Profesor Joachim Holtz**
Lantikan Sebagai : Penasihat Kluster Penyelidikan
PPK : Sistem Elektrik
Institusi : Wuppertal University
Negara Asal : Jerman
Tempoh Lantikan : 2006/2007, 2007/2008
18. **Profesor Dr. Subash Bhatia**
Lantikan Sebagai : Pemeriksa Luar
PPK : Bioproses
Institusi : Universiti Sains Malaysia
Negara Asal : India
Tempoh Lantikan : 2006/2007, 2007/2008
10. **Professor Dr. Sim Kian Sin**
Appointment : Adjunct Professor
School : Microelectronic
Institution : Intel
Country of Origin : Malaysia
Term of Appointment : 2 years
11. **Professor Gamini Dissanayake**
Appointment : External Examiner
School : Mechatronic, Mechanical Engineering
Institution : University Of Technology, Sydney
Country of Origin : Australia
Term of Appointment : 2005/2006, 2006/2007, 2007/2008
12. **Professor Ju-Jang Lee**
Appointment : External Examiner
School : Mechatronic
Institution : The Korean Institute Of Illuminating Electrical Installation Engineers
Country of Origin : Korea
Term of Appointment : 2006/2007, 2007/2008
13. **Dr. R Vasant Kumar**
Appointment : External Examiner
School : Materials
Institution : University Of Cambridge
Country of Origin : United Kingdom
Term of Appointment : 2006/2007, 2007/2008
14. **Professor Masanori Sugisaka**
Appointment : Academic Advisor
School : Mechatronic
Institution : Oita University
Country of Origin : Japan
Term of Appointment : 2006/2007, 2007/2008
15. **Professor David V. Edmonds**
Appointment : Academic Advisor
School : Materials
Institution : University Of Leeds
Country of Origin : United Kingdom
Term of Appointment : 2006/2007, 2007/2008
16. **Professor Veena Sahajwalla**
Appointment : Research Advisor
School : Materials
Institution : University Of New South Wales
Country of Origin : Australia
Term of Appointment : 2006/2007, 2007/2008
17. **Professor Joachim Holtz**
Appointment : Cluster Research Advisor
School : Electrical System
Institution : Wuppertal University
Country of Origin : Germany
Term of Appointment : 2006/2007, 2007/2008
18. **Professor Dr. Subash Bhatia**
Appointment : External Examiner
School : Bioprocess
Institution : Universiti Sains Malaysia
Country of Origin : India
Term of Appointment : 2006/2007, 2007/2008

HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengantarabangsaan / Internationalisation

19. **Professor Dr. Esah Hamzah**
Lantikan Sebagai :Pemeriksa Luar
Bahan, Kejuruteraan Metalurgi
Institusi : Universiti Teknologi Malaysia
Malaysia
Tempoh Lantikan : 2006/2007, 2007/2008
19. **Professor Dr. Esah Hamzah**
Appointment : External Examiner
School : Materials, Metallurgical Engineering
Institution : Universiti Teknologi Malaysia
Country of Origin : Malaysia
Term of Appointment : 2006/2007, 2007/2008
20. **Profesor Dr. Khalid Mohamed Nor**
Lantikan Sebagai : Penasihat Akademik
PPK : Sistem Elektrik Kejuruteraan Sistem Elektrik
Institusi : Universiti Teknologi Malaysia
Negara Asal : Malaysia
Tempoh Lantikan : 2006/2007
20. **Professor Dr. Khalid Mohamed Nor**
Appointment : Academic Advisor
School : Electrical System, Electrical System Engineering
Institution : Universiti Teknologi Malaysia
Country of Origin : Malaysia
Term of Appointment : 2006/2007
21. **Profesor Dr. Helmut Hutten**
Lantikan Sebagai : Pemeriksa Luar
PPK : Mekatronik, Kejuruteraan Elektronik Bioperubatan
Institusi : Institute Of Medical Engineering Graz University Of
Technology
Negara Asal : Austria
Tempoh Lantikan : 2006/2007, 2007/2008
21. **Professor Dr. Helmut Hutten**
Appointment : External Examiner
School : Mechatronic, Biomedical Electronic Engineering
Institution : Institute Of Medical Engineering Graz University
Of Technology
Country of Origin : Austria
Term of Appointment : 2006/2007, 2007/2008
22. **Dr. Abir Al-Tabbaa**
Lantikan Sebagai : Pemeriksa Luar
PPK : Alam Sekitar, Kejuruteraan Alam Sekitar
Institusi : University Of Cambridge
Negara Asal : United Kingdom
Tempoh Lantikan : 2006/2007, 2007/2008
22. **Dr. Abir Al-Tabbaa**
Appointment : External Examiner
School : Environmental, Environmental Engineering
Institution : University Of Cambridge
Country of Origin : United Kingdom
Term of Appointment : 2006/2007, 2007/2008
23. **Dr. G.A. Manson**
Lantikan Sebagai : Profesor Pelawat
PPK : Komputer dan Perhubungan, Kejuruteraan Komputer
Institusi : University Of Sheffield
Negara Asal : United Kingdom
Tempoh Lantikan : 2006/2007, 2007/2008
23. **Dr. G.A. Manson**
Appointment : Visiting Professor
School : Computer and Communication, Computer
Engineering
Institution : University Of Sheffield
Country of Origin : United Kingdom
Term of Appointment : 2006/2007, 2007/2008

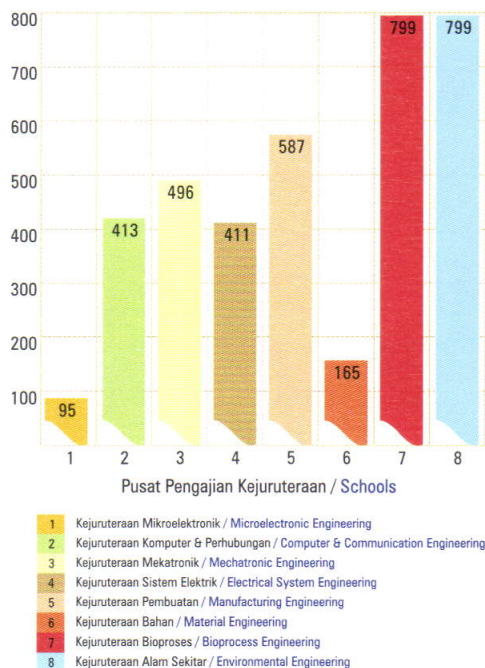


HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Pengajian Ijazah Tinggi / Postgraduate Studies

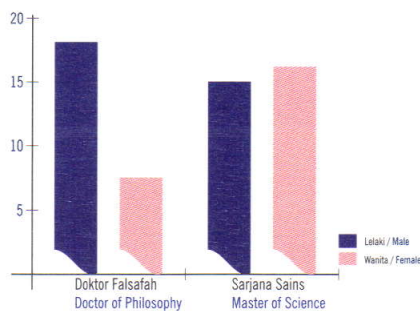
1. Jumlah Pelajar mengikut Pusat Pengajian Number of Students As Per Schools

Pusat Pengajian Schools	Doktor Falsafah Doctor of Philosophy	
	Sarjana Sains Master of Science	
Pusat Pengajian Kejuruteraan Mikroelektronik School of Microelectronic Engineering	10	6
Pusat Pengajian Kejuruteraan Komputer & Perhubungan School of Computer & Communication Engineering	5	1
Pusat Pengajian Kejuruteraan Mekanik School of Mechatronic Engineering	4	3
Pusat Pengajian Kejuruteraan Sistem Elektrik School of Electrical System Engineering	0	4
Pusat Pengajian Kejuruteraan Pembuatan School of Manufacturing Engineering	9	8
Pusat Pengajian Kejuruteraan Bahan School of Material Engineering	0	2
Pusat Pengajian Kejuruteraan Bioproses School of Bioprocess Engineering	1	0
Pusat Pengajian Kejuruteraan Alam Sekitar School of Environmental Engineering	2	1
Jumlah / Total	31	25



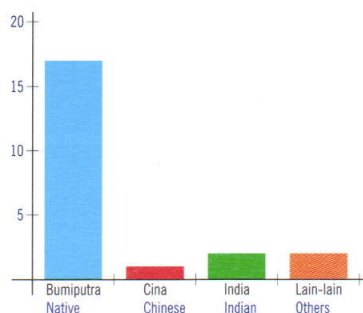
2. Jumlah Pelajar Mengikut Jantina Number of Students As Per Study Programme & Gender

Jantina / Gender	Program / Programme	
	Sarjana Sains Master of Science	Doktor Falsafah Doctor of Philosophy
Lelaki / Male	15	18
Wanita / Female	16	7
Jumlah / Total	31	25



3. Jumlah Pelajar Mengikut Kaum Number of Students As Per Study Programme & Race

Kaum / Race	Program / Programme	
	Sarjana Sains Master of Science	Doktor Falsafah Doctor of Philosophy
Bumiputra / Native	24	15
Cina / Chinese	1	0
India / Indian	1	1
Lain-lain / Others	5	9
Jumlah / Total	31	25



4. Jumlah Pelajar Mengikut Negara Number of Students As Per Study Programme & Country

Negara / Country	Program / Programme	
	Sarjana Sains Master of Science	Doktor Falsafah Doctor of Philosophy
Indonesia	5	5
Bangladesh	1	1
India	1	2
Iraq	0	1
Jumlah / Total	7	9

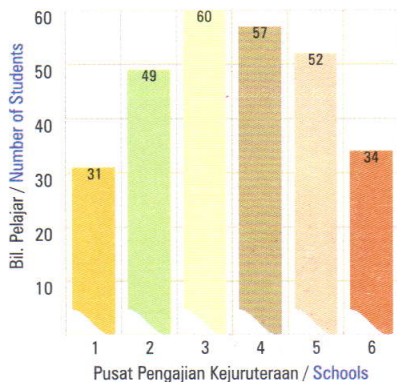
HAL EHWAL AKADEMIK / ACADEMIC AFFAIRS

Enrolmen Pelajar Tahun 2006 / Student Enrolment Year 2006

1. Enrolmen Pelajar 2006 Mengikut Pusat Pengajian dan Jantina Student Enrolment 2006 According To The Schools and Gender

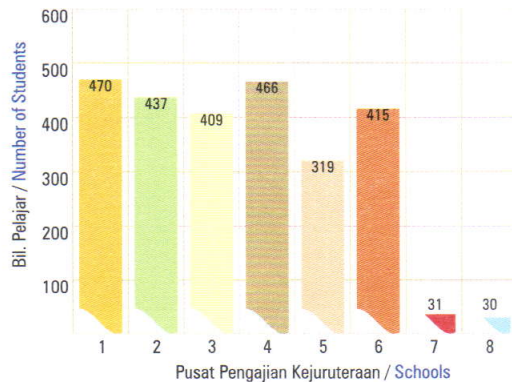
PUSAT PENGAJIAN KEJURUTERAAN (PPK) / SCHOOLS	Diploma		Ijazah / Degree	
	Jantina / Gender		Jantina / Gender	
	L / M	W / F	L / M	W / F
PPK Mikroelektronik / School of Microelectronic Engineering	20	11	275	195
PPK Komputer & Perhubungan / School of Computer & Communication Engineering	32	17	240	197
PPK Mekatronik / School of Mechatronic Engineering	43	17	238	81
PPK Sistem Elektrik / School of Electrical System Engineering	42	15	297	199
PPK Pembuatan / School of Manufacturing Engineering	29	23	197	122
PPK Bahan / School of Materials Engineering	20	14	200	215
PPK Bioproses / School of Bioprocess Engineering	0	0	8	23
PPK Alam Sekitar / School of Environmental Engineering	0	0	7	23
Jumlah Jantina / Total of Gender	190	93	1552	1025
Jumlah Pelajar / Total of Students	283		2577	
Jumlah Keseluruhan / Total Amount	2860			

Peringkat Diploma / Diploma Level



- 1 Kejuruteraan Mikroelektronik / Microelectronic Engineering
- 2 Kejuruteraan Komputer & Perhubungan / Computer & Communication Engineering
- 3 Kejuruteraan Mekatronik / Mechatronic Engineering
- 4 Kejuruteraan Sistem Elektrik / Electrical System Engineering
- 5 Kejuruteraan Pembuatan / Manufacturing Engineering
- 6 Kejuruteraan Bahan / Material Engineering

Peringkat Ijazah / Degree Level



- 1 Kejuruteraan Mikroelektronik / Microelectronic Engineering
- 2 Kejuruteraan Komputer & Perhubungan / Computer & Communication Engineering
- 3 Kejuruteraan Mekatronik / Mechatronic Engineering
- 4 Kejuruteraan Sistem Elektrik / Electrical System Engineering
- 5 Kejuruteraan Pembuatan / Manufacturing Engineering
- 6 Kejuruteraan Bahan / Material Engineering
- 7 Kejuruteraan Bioproses / Bioprocess Engineering
- 8 Kejuruteraan Alam Sekitar / Environmental Engineering

