



Universiti Malaysia Perlis

InfoUniMAP

January June 2010

KNOWLEDGE • SINCERITY • EXCELLENCE www.unimap.edu.my

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MISSION

To produce a holistic human capital that contributes to the nation's development and industrial competitiveness agenda.

VISION

An internationally competitive academic and research institution.

ADMINISRTATIVE STRUCTURE

CHANCELLOR

His Highness, Tuanku Syed Faizuddin Putra Ibni Tuanku Syed Sirajuddin Putra Jamalullail D.K., S.P.M.P. Crown Prince of Perlis

PRO-CHANCELLOR

Her Highness, Tuanku Hajjah Lailatul Shahreen Binti Dato' Khalil Akashah

Crown Princess of Perlis

BOARD OF DIRECTORS

Yang Berbahagia Tan Sri Dato' Seri Dr. Haji Zainul Ariff Bin Haji Hussain P.S.M., P.J.N., S.P.S.K., S.P.M.P., P.N.B.S., D.G.P.N., D.M.S.M., D.G.M.K., S.I.M.P., D.S.A.P., P.G.D.K., D.M.P.N., D.P.M.P., J.S.M.

- Chairman

Yang Berbahagia Brigadier General Dato' Professor Dr. Kamarudin Hussin D.S.P.J., P.A.T., K.A.T., A.M.P. Vice Chancellor of UniMAP

- Member (Chief Executive Officer)

Yang Berbahagia Dato' Dr. Norraesah Haji Mohammad D.S.P.N., D.S.T.K.

Chairman of Embunaz Ventures Sdn. Bhd.

Yang Berbahagia Dato' Dr. Mohd Sofi Osman **Chief Executive Officer** Advanced Micro Devices (AMD) Export Sdn. Bhd.

Yang Berbahagia Dr. Siti Aishah Baharum D.N.S. Director of IPTA Governance

Yang Berhormat Tuan Abdul Rasid Sudin Perlis State Legal Advisor

Yang Berbahagia Dato' Ahmad Shukri Tajuddin D.S.D.K., K.M.N., A.M.K., B.C.K. **Chief Executive Officer** Group of Kulim Technology Park Corporation Sdn. Bhd.

Yang Berbahagia Mr. Khalid Mohamed Assistant to the Senior Director of Finance Division of Budget Management

Yang Berbahagia Mr. Yahya Abd. Aziz Assistant to the Senior Director of Industrial Relation and Commercialization Division of Industrialal Relation and Commercialization

Yang Berusaha Tuan Hj. Rusli Hj. Abd Hamid Registrar of UniMAP

- Member

- Member

Member

Member

- Member

- Member

- Replacement Member

- Hon. Secretary



PRINCIPAL OFFICERS

Yang Berbahagia Brigadier General Dato' Professor Dr. Kamarudin Hussin Vice Chancellor

Professor Dr. Sazali Yaacob Deputy Vice Chancellor (Academic and Interantional Affairs)

Professor Dr. Zul Azhar Zahid Jamal Deputy Vice Chancellor (Research and Innovation)

Tuan Hj. Rusli Hj. Abd Hamid Registrar

Madam Saodah Hassan Treasurer

Head Librarian -not yet appointed-

DEANS AND HEADS OF DEPARTMENTS

Associate Professor Dr. Johari Adnan Dean of the School of Microelectronic Engineering

Associate Professor Dr. R. Badlishah Ahmad Dean of the School of Computer and Communication Engineering

Associate Professor Dr. Abdul Hamid Adom Dean of the School of Mechatronic Engineering

Professor Dr. Ismail Daut Dean of the School of Electrical System Engineering

Professor Dr. Zuraidah Mohd Zain Dean of the School of Manufacturing Engineering

Dr. Khairel Rafezi Ahmad Dean of the School of Material Engineering

Associate Professor Dr. Mohamed Zulkali Mohamed Daud Dean of the School of Bioprocess Engineering

Dr. Khairul Nizar Ismail Dean of the School of Enviromental Engineering

Dr. Hazry Desa Dean of the Center for Communication Skills and Entrepreneurship

Associate Professor Abdul Rahman Mohd Saad Dean of Center for Engineering

Professor Dr. Uda Hashim Director of the Institute of Nano Electronic Engineering

Associate Professor Mazelan Abdul Hamid Director of Department Responsible for Physical Developments



Dean of Center for International Affairs -not yet appointed-

Professor Ir. Dr. Rezuwan Haji Kamaruddin Dean of Academic Affairs

Professor Dr. Mohd Yusoff Mashor Dean of Centre For Graduate Studies

Associate Professor Abdull Halim Abdul Dean of the Institute of Mathematics in Engineering

Associate Professor Dr. Syed Alwee Aljunid Syed Junid Dean of Research and Development Unit (R&D)

Mr. Razli Ahmad Dean of Students' Affairs and Alumni

Mr. Nasrudin Abd. Shukor Director of Center for Information Technology and Communications

Mr. Abdul Aziz Mahmuddin Director of Center for Corporate Development & Quality Management

Madam Ina Suryani Ab Rahim Director of Sustainable Development Unit

Associate Profesor Dr. Mahmad Nor Jaafar Director of Agrotechnology Development Unit

 $Associate\ Professor\ Ye\ Htut@Mohammad\ Iqbal\ Omar\\ Director\ of\ Center\ for\ Health\ of\ UniMAP$

Mr. Nor Azmi Hj. Johari Director of Security Department

 $\label{lem:continuous} Director of Center for Industrial Collaboration \\ -not yet appointed \\ -$

Director of Culture and Recreation Unit -not yet appointed-

Associate Professor Dr. Mustapah Daud Coordinator of Learning and Teaching Unit

Mr. Muhamad Nasir Murad Coordinator of Diploma Programme

Lt. Col. (R) Azuddin Bahari Coordinator of Occupational Safety and Health Unit

Coordinator of Multimedia Unit -not yet appointed-

Ustaz Hassan Hj. Arshad Coordinator of Islamic Affairs Unit

Mr. Zuber Hj. Mohamad Principal of Residential College

Mr. Mohd Mustafa Al Bakri Abdullah Principal of Residential College

Mr. Mohamad Ezral Baharudin Principal of Residential College Manager of Teaching Factory

Mr. Hirwan Jasbir Jaafar Coordinator of Strategic Studies Unit

Updated: November, 2009
Source: Recruitment & Administratiation Unit

3. CENTERS RESPONSIBLE FOR ACADEMIC MATTERS SCHOOLS AND PROGRAMMES OFFERED

		Academic Programmes		
SCHOOLS	Degree Courses in Engineering (with Honours)	Diploma Engineering	Post Degree Courses (by Research)	
Microelectronic Engineering	Microelectronic Engineering Electronic Engineering	Microelectronic Engineering	M.Sc. (Microelectronic Engineering) Ph.D	
	Photonic Engineering			
Computer &	Computer Engineering		M.Sc.	
Communication Engineering	Communication Engineering	Computer Engineering	(Computer Engineering M.Sc. (Communication Engineering))	
Linguiscoming	Computer Network Engineering		Ph.D	
	Mechatronic Engineering		M.Sc. (Mechatronic Engineering) M.Sc. (Mechanical	
Mechatronic Engineering	Mechanical Engineering	Mechatronic Engineering	Engineering) M.Sc.	
	Biomedical Electronic Engineering		(Biomedical Electronic Engineering) Ph.D	
Electrical System	Electrical System Engineering	Floring Forming on in a	M.Sc. (Electrical System	
Engineering	Industrial Electronic Engineering	Electrical Engineering	Engineering) Ph.D	
Manufacturing	Manufacturing Engineering	Manufacturing	M.Sc. (Manufacturing Engineering)	
Engineering	Product Design Engineering	Engineering	M.Sc. (Product Design Engineering) Ph.D	
	Material Engineering		M.Sc. (Material)	
Material Engineering	Metallurgical Engineering	Metallurgical Engineering	M.Sc. (Polymer) Mixed Mode	
	Polymer Engineering		Ph.D	
Bioprocess Engineering	Bioprocess Engineering		M.Sc. (Bioprocess Engineering)	
Bioprocess Engineering	Bio-system Engineering		Ph.D	
Enviromental Engineering	Enviromental Engineering		M.Sc. (Enviromental Engineering)	
	Building Engineering		Ph.D	
Center for Communication, Skills & Entrepreneurship	Entrepreneurial Engine International Business	3		
School of Biosystem Engi (Approved by the University	neering and Agro Industrial sity's Board of Directors on 3	Technology ™ March 2009)		

Updated: November 2009

Source: Schools and Centre For Graduate Studies

STATISTICS

SCHOOL OF MICROELECTRONIC ENGINEERING

Programmes	Enrolment	Staff	Lecturers	Ratio (Staff & Students)
Diploma in Engineering (Microelectronic Eng.) Bachelor of Engineering (Microelectronic Eng.) Bachelor of Engineering (Electronic Eng.) Bachelor of Engineering (Photonic Eng.)	241 263	1. Lecturers: 26 2. PLV: 10 TOTAL: 36 3. Technicians: 11 4. Support Staff: 7 5. Study Leave (SLAB / SLAI): SLAB: 11 SLAI: 12	Expatriate: 4 Local: 22 TOTAL: 26 M.Sc: 15 Ph.D: 11	Overall: 1:13 Overall (Lecturers): 1:19 Diploma: 1:12 Bachelor: 1:16 Masters: 1:6
5. Master of Science (Microelectronic Eng.) 6. Doctor of Philosophy (Microelectronic Eng.)	28			

SCHOOL OF COMPUTER AND COMMUNICATION ENGINEERING

Seriode of Commontantial Commontantial Common Commo				
Programmes	Enrolment	Staff	Lecturers	Ratio (Staff & Students)
]	242	1. Lecturers: 36 2. PLV: 16 TOTAL: 52 3. Tech. Assistant: 1 4. Technicians: 13 5. Support Staff: 6 6. Study Leave (SLAB / SLAI): 14 - Fellows: 22	Expatriate: 3 Local: 33 TOTAL: 36 PhD: 8 MSc: 28	Overall: 1:11 Overall (Lecturers): 1:16 Diploma: 1:2 Bachelor: 1:10 Masters: 1:5
(Communications Eng.)	Total-M.Sc: 33 Total- Ph.D :15			

SCHOOL OF MECHATRONIC ENGINEERING

Programmes	Enrolment	Staff	Lecturers)	Ratio (Staff & Students)
1. Diploma in Engineering (Mechatronic Eng.) 2. Bachelor of Engineering (Mechatronic Eng.) 3. Bachelor of Engineering (Mechanical Eng.) 4. Bachelor of Engineering (Biomedical Electronic Eng.)	321 348 280	1. Lecturers: 49 2. PLV: 24 Total: 86 3. Tech. Assistant: 1 4. Technicians: 16 5. Support Staff: 5 6. Carpenter: 1 7. Study Leave (SLAB / SLAB):26 - Fellows: 2	Expatriate: 10 Locals: 39 TOTAL: 49 M.Sc: 34 Ph.D: 15	Overall: 1:10 Overall (Lecturer): 1:22 Diploma: 1:2 Bachelor: 1:19 Masters: 1:2
Èng.)	Total -M.Sc: 50 PhD: 18			

SCHOOL OF ELECTRICAL SYSTEM ENGINEERING

SCHOOL OF ELECTRICAL STSTEM ENGINEERING					
Programmes	Enrolment	Staff	Lecturers)	Ratio (Staff & Students)	
Diploma in Engineering (Eletrical Eng.) Bachelor of Engineering (Electrical System Eng.) Bachelor of Engineering (Industrial Eng.)	273	1. Lecturers: 29 2. PLV: 16 TOTAL: 45 3. Tech. Assistant: 1 4. Technicians: 18 5. Chargeman: 1 6. Support Staff: 6 7. Study Leave (SLAB /	Expatriate: 8 Local: 21 TOTAL: 29 M.Sc: 28 Ph.D: 1	Overall: 1:15 Overall (Lecturer): 1:24 Diploma: 1:4 Degree: 1:18	
4. Master of Science (Electrical System Eng.) 5. Doctor of Philosophy	15 8	SLAI): 8 - Fellows: 24			

SCHOOL OF MANUFACTURING ENGINEERING

Seriode of Winton Net offind EndineEntity					
Programmes	Enrolment	Staff	Lecturers)	Ratio (Staff & Students)	
Diploma in Engineerin (Manufacturing Eng.) Bachelor of Engineerin (Manufacturing Eng.)		1. Lecturers: 37 2. PLV: 18 TOTAL: 55 3. Tech. Assistant: 1	Expatriate: 3 Local: 34 TOTAL: 37 M.Sc: 29	Overall: 1:11 Overall (Lecturer): 1:16 Diploma: 1:2	
3. Bachelor of Engineerin (Product Design Eng.)	g 193 TOTAL: 605 (Diploma: 134; Bachelor: 471)	4. Technicians: 11 5. Carpenter: 2 6. Support Staff: 6 7. Study Leave (SLAB / SLAI): 9	Ph.D: 8	Bachelor: 1:9 Masters: 1:5	
4. Master of Science (Manufacturing Eng.) 5. Doctor of Philosophy	8	- Fellows: 8			

SCHOOL OF MATERIAL ENGINEERING

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
Diploma in Engineering (Metallurgy Eng.) Bachelor of Engineering (Material Eng.) Bachelor of Engineering (Metallurgy Eng.) Bachelor of Engineering (Polymer Eng.)	248 160	1. Lecturers: 42 2. PLV: 16 TOTAL: 58 3. Tech. Assistant: 1 4. Technicians: 7 5. Carpenter: 1 6. Support Staff: 6 7. Study Leave (SLAB / SLAI): 6 - Fellows: 17	Local: 34 TOTAL: 42	Overall: 1:12 Overall (Lecturer): 1: 12 Diploma: 1: 8 Bachelor: 1:12 Masters: 1: 1
5. Master of Science (Material Engineering) 6. Master of Science (Polymer Engineering) (Mix Mode) 7. Doctor of Philosophy	Total-M.Sc: 35 PhD : 10			

SCHOOL OF BIOPROCESS ENGINEERING

SCHOOL OF BIOTHOCESS ENGINEERING					
Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)	
Bachelor of Engineering (Bioprocess Eng.) Bachelor of Engineering (Biosystem Eng.)	81	1. Lecturers: 24 2. PLV: 11 3. Officers: 1 Total: 36 4. Support Staff: 6	Local: 20 Total: 24 M.Sc: 10	Overall: 1:9 Overall (Lecturer): 1:13 Bachelor: 1:8 Masters: 1:2	
3. Master of Science (Bioprocess Eng.) 4. Doctor of Philosophy	14 3	4. Support Stath 0 5. Technician : 2 6. Study Leave (SLAB / SLAI): 2 - Fellows: 13	FII.D. 14	iviasteis. 1.2	

SCHOOL OF ENVIRONMENTAL ENGINEERING

SCHOOL OF ENVIRONMENTAL ENGINEERING				
Programmes	Enrolment	Staff	Lecturers)	Ratio (staff & Students)
1. Bachelor of Engineering (Enviromental Eng.) 2. Bachelor of Engineering (Building Eng.)		1. Lecturers: 20 2. PLV: 8 Total: 28 3. Technicians: 4	Expatriate: 1 Local: 19 Total: 20 M.Sc: 17	Overall: 1:7 Overall (Lecturer): 1:16 Bachelor: 1:16
3. Master of Science (Enviromental Eng.) 4. Doctor of Philosophy	Total: 328 12 1	4. Support Staff: 5 5. Study Leave (SLAB / SLAI): 5 - Fellows: 11	Ph.D: 3	Masters: 1:1

Updated: November 2009 Source: Schools

INSTITUTES

Institute of Mathematics in Engineering Institute of Nano Electronics Engineering

ACADEMIC SUPPORT CENTERS

Center for Communication Skills and Entrepreneurship Center for Industrial Collaboration Center for Engineering Center for International Affairs Center for Information and Communication Technology

Teaching and Learning Unit

4. INFRASTRUCTURE

- Laborataries = 130 (Teaching, Research, Teaching / Research Lab)
- Center for Engineering = 1
- Teaching Factory = 1
- Semiconductor Clean Room = 1
- Agro Technology Research Station = 1
- Lecture Halls / Classrooms = 42
- Library = 36,070 books and journals + 9,315 titles of e-Journals

AREA OF PERMANENT CAMPUS

Campus	Area (in acres)
Ulu Pauh	1,028
Sungai Chuchuh	253

Updated: November, 2009

Source: Department for Development and University Library

5. ICT LIST OF SERVICES AVAILABLE

Computer Network

Compu	ter Network	
No.	Facilities	Total/No.
1	Access to Internet from ICT Center at Kubang Gajah Campus	34 Mbps
2	Number of locations connected to ICT Center for Internet facilities	16 premises
3	Access to internet from Center for engineering at Kuala Perlis	16 Mbps
4	Number of locations connected to the Center for Engineering for Internet facilities	5 premises
5	Access from premiseses to ICT Center / Center for Engineering	 2 Mbps for campus 11 Mbps Wireless Protocol in buildings 8 Mbps for KWSP 4 Mbps for residential colleges

6	Number of users	5461 students1525 staff
7	Number of UTP data source	4957
8	Number of wireless Access Point	11
9	Storage for networking of University's database	6 Terabyte
10	Number of stafff's e-mail accounts Zimbramail	1707 users
11	Number of student's email accounts Qmail	5625 users
12	Number of readers for Access Control System	36
13	Number of readers for Time Management System	50
14	Number of locations for IP cameras	39

SERVICES PROVIDED BY THE INFORMATION SYSTEM

- a. Website: www.unimap.edu.my
- b. University's Portal: portal.unimap.edu.my
- c. Academic Administrative System: http://ius-student.unimap.edu.my
- d. Human Resource Management System: http://iushrm.unimap.edu.my
- e. University's Financial System: http://ius-finance.unimap.edu.my/
- f. University's Library System: http://mylib.unimap.edu.my
- g. K-Attendance System: http://attendance.unimap.edu.my/
- h. E-Learning / E-Module System : http://elearning.unimap.edu.my

Updated: November, 2009 Resource: Information Technology and Communication Center

6. LIBRARY FACILITIES PROVIDED

No.	Facilities	Total
1	Reading Space	
	i.1st Floor	48 seats
	ii. 2nd Floor	220 seats
2	Area for discussion	83 seats
3	Rooms with Computer Assissted Learning (CAI ROOM)	
	i.CAI ROOM 1	18 units of computer
	ii.CAI ROOM 2	12 units of computer
_	iii.CAI ROOM 3	30 units of computer
4	Online Public Access Catalog (OPAC)	
	i.1st Floor	1 unit of computer
_	ii. 2nd Floor	9 units of computer
5	E-mail Xpress	2 units of computer
6	Online exhibition	1 unit of computer
/	Reading lounge	
	i.1st Floor	4 seats
0	ii. 2nd Floor	25 seats
8	Video lounge	25 seats
9	Selfcheck borrowing machines	4
	i.1st Floor	1 unit
10	ii. 2nd Floor	2 units
10 11	Book Drop machine	1 unit
12	Photocopy machine	1 unit
12	Printing machines	3 units

13	Book racks	
	i.1st Floor	110 compartment
	ii. 2nd Floor	145 compartment
14	Wireless Internet Access	Available
15	Wired carrel	
	i.1st Floor	22 units
	ii. 2nd Floor	26 units

SIZE OF LIBRARY COLLECTIONS

No	Facilities	Total
1	Books and Journals (Oct 08)	36,070 titles
2	E-books (Nov 08)	109,743 titles
3	E-journals (Nov 08)	9,315 titles
4	Printed Journals (Nov 08)	57 titles
5	Media Materials (Oct 08)	4,276 units

DATABASE ON LINE

No	Facilities	Total
1	Access Science	Engineering & technology
2	ACM Digital Library	Information Technology
3	ASME (Association of Mechanical Engineers)	Engineering
4		Engineering
5	ASTM Digital Library ASTM Standards Online	Engineering
6	BERNAMA Library & Infolink Service	General
7	CAB Abstract via Ovid	Agrotechnology
8	Ebrary	General
_	EBSCOHost	
9	–Academic Search Premier	Science and Technology, Science Social, Humanities, Business
4.0	-Business Source Premier	
	Emerald Management Xtra	Business & Engineering
11	Engineering Village 2 (EV2)	Engineering
12	EngNetBASE	Engineering
13	IEEE Explore	Engineering
14	IOP Science	Physics
15	Journal Citation Reports	Publications
16	Knovel	Engineering
17	Malaysian Standards Online	General
18	McGraw Hill Digital Engineering Library	Engineering
19	Oxford Reference Online	General
20	Proquest Disertation Online	Science and Engineering
21	ScienceDirect	Science and technology
22	Scopus	Publications
23	SIAM e-Journals	Mathematics
24	SpringerLink	Science and Technology, Science Social, Humanities
25	Times Higher Education	Education
26	Webfeat	Search Marchhines
27	A to Z	Search Marchhines
28	SIAM LOCUS	Mathematics

BORROWED MATERIALS

Years	Total
2003	6,771
2004	13,867
2005	15,354
2006	23,118
2007	30,417
2008	43,795
Jan-Sep 2009	25,517

ELECTRONIC ACCESS

Searcl	hes	PDF Downloads		
Year	No. Searches		No. of PDF downloads	
2004	2004 663		8,366	
2005	16,252	2005	15,863	
2006	52,233	2006	125,733	
2007	66,955	2007	308,758	
2008	75,058	2008	419,122	
Jan-Sep 2009	84,329	Jan-Sep 2009	186,780	

Updated : Nobember, 2009 Source : University Library

7. STAFF

Lecturers	(417)	PLV	Language	Tutors
Ph.D	Masters	(Teaching Engineer)	Teachers	Tutors
93 (22.3%)	324 (77.7%)	150	14	8

Total Number of Academic Staff: 589 (38.6%)

- Professors: 26

-Visiting Professors: 5- Adjunct Professor: 7

- Associate Professors : 38

-Visiting Associate Professors:2-Senior Lecturers:52

- Senior Lecturers : 5.
- Lecturers : 293

-Visiting Lecturers : 1

-Certified Engineers:6

Total Number of Non-Academic Staff: 936 (61.4%)

- Officers (Grade 41 and above): 172

-Technical Staff (in Learning Centers): 78

-Technical Staff (other Departments): 16

-Others:670

Staff (Permanent):871

Staff (Contractual-Vot 11 & 29):614

Staff (PartTime): 30 Staff (Visiting): 10 Total: 1,525

LECTURERS QUALIFICATION

No.	Schools	Ph.D	Masters	Total	% Ph.D holders
1	Material Engineering	14	29	43	32.6
2	Microelectronic Engineering	11	31	42	26.2
3	Computer & Communication Engineering	9	42	51	17.4
4	Electrical System Engineering	2	33	35	5.7
5	Bioprocess Engineering	14	12	26	53.8
6	Enviromental Engineering	4	22	26	15.4
7	Manufacturing Engineering	8	32	40	20.0
8	Mechatronic Engineering	15	51	66	22.7
9	Institute of Mathematics in Engineering	1	22	23	4.3
10	Center for Communication, Skills & Entrepreneurship	11	48	59	18.6
11	Institute of Nano Electronics Engineering	2	2	4	50.0
12	Center for International Affairs	1	0	1	100.0
13	Anjung UniMAP	1	0	1	100.0
	Totals	93	324	417	22.3%

Updated: November, 2009 Source: Recruitment Unit

8. EXTERNAL EXAMINERS AND ACADEMIC ADVISORS

Schools/Program	EE	AA	Names/Organization		
Microelectronic Eng.	•		Prof. Jugdutt (Jack) Singh - University of Victoria, Australia		
Computer and	•		Dr. Mansoor Alam - The University of Toledo, Ohio, USA		
Communications Eng.	•		Prof. Tharek Abd Rahman - Universiti Teknologi Malaysia		
	•		Prof. Dr. Kazi Mohiuddin Ahmed - Asian Institute of Technology, Thailand		
	•		Prof. Dr Dino Isa - Universiti of Nottingham(Malaysian Campus)		
Material Eng.	•		Prof. Dr. Wayne.D Cook - Monash University, Australia		
	•		Prof. Dr. David Hui - University of New Orleans, USA		
	•		Prof. Dr. Hj. Zainal Ariffin Hj. Ahmad - Universiti Sains Malaysia		
		•	Dr. R Vasant Kumar - Universiti of Cambridge, United Kingdom		
	•		Prof. Dr. Azman Hassan - Universiti Teknologi Malaysia		
	•		Prof. Dr. Esah Hamzah - Universiti Teknologi Malaysia		
Mechatronic Eng.	•		Prof. Dr. Shamsudin Bin Haji Mohd Amin - Universiti Teknologi Malaysia		
	•		Prof. Ir. Dr. Farid Nasir Bin Ani - Universiti Teknologi Malaysia		
	•		Prof. Dr. Hj. Mohd Nasir Taib - Universiti Teknologi MARA		
	•		Prof. Dr. Gamini Dissanayake - University of Technology Sydney, Australia		
	•		Prof. Dr. David Barton - University of Leeds, United Kingdom		
	•		Prof. Dr. Helmut Hutten - Institute of Medical Engineering, Graz University of Technology, Austria		
Manufacturing Eng.		•	Prof. Dr. Safian Sharif - Universiti Teknologi Malaysia		
	•		Prof. Ashraf Jawaid - Coventry University, United Kingdom		
		•	Ir. Ahmad Rasdan Hj. Ismail - Universiti Kebangsaan Malaysia		
	•		Prof. Dr. Che Hassan Che Haron - Universiti Kebangsaan Malaysia		
	•		Prof. Dr. Prabhu Kandachar - Delft University of Technology, Netherlands		
Electrical System Eng.	•		Prof. Dr. Akhtar Kalam - Victoria University of Technology, Melbourne, Australia		
	•		Prof. Dr. Barry Wayne William - Heriot-Watt University, United Kingdom		
Bioprocess Eng.	•		Prof. Dr. Subhash Bhatia - Universiti Sains Malaysia		

Environmental Eng.	•		Dr. Abir Tabbaa - University of Cambrige, United Kingdom
		•	Prof. Dr. Md. Ghazaly Shaaban - Universiti Malaya
	•		Prof. Dr. Ku Halim Ku Hamid - Universiti Teknologi MARA
Microelectronic Eng. (Diploma Programme)	•		Prof. Madya Dr. Razali Ismail - Universiti Teknologi Malaysia
Computer Eng. (Diploma Programme)		•	Dr. Kamaruzzaman Seman - Universiti Sains Islam Malaysia
Metallurgical Eng. (Diploma Programme)	•		Ir. Zulkifli Rasid - Universiti Teknologi MARA
Mechatronic Eng. (Diploma Programme)	•		Prof. Madya Dr. Rosbi Mamat - Universiti Teknologi Malaysia
Manufacturing Eng. (Diploma Programme)	•		Dr. Ahmad Majdi Abdul Rani - Universiti Teknologi Petronas
Electrical Eng, (Diploma Programme)	•		Dr. Ismail Musirin - Universiti Teknologi MARA
Center for Communication Skills and Enterpreneurship		•	Prof. Ciaran O' Cathain - Athlone Institute of Teknologi, Ireland
Office of Vice Chancellor		•	Prof. Bibi Ameenah Firdaus Gurib Fakim - Universiti of Mauritius
Microelectronic Eng.			Dato' Abdul Wahab Abdullah (Prof. Adjung)
Mechatronic Eng.			Dato' Dr. Haron Ahmad (Prof. Adjung)
Electrical System Eng.			Dr. Sallehudin Yusof (Prof. Adjung)
			Prof. Mohd Zamzam Jaafar (Prof. Adjung)
Bioprocess Eng.			Dato' Dr. Ishak Tambi Kechik (Prof. Adjung)
Center for Prof. Dato' Dr. Haji Ahmad Sabirin Dato' Arshad (Prof. Adjung)		Prof. Dato' Dr. Haji Ahmad Sabirin Dato' Arshad (Prof. Adjung)	
Communication Skills and Enterpreneurship			Dato' Dr. Ismail Alias (Prof. Adjung)

EE: External Examiners AA: Academic Advisors

Updated: November, 2009 Sources: Registry Department

9. VISITING LECTURERS 1ST SEMESTER ACADEMIC YEAR 2009/2010

No.	Name	Organization
1	Dr. Zaharah Wahid	DZM Consultant
2	Dr. Paul Mullenix	SystatS Consulting Sdn. Bhd.
3	Dr. Ir Chuah Kar Yee	Flextronic (Solectron Technology Sdn. Bhd)
4	Mr. Zainuddin bin Addan	Broadtec TV R&D Center Sdn. Bhd
5	Dr. Zainul Asri bin Mamat	Tenaga Nasional Bhd
6	Dr. Khaled Mohamed Abd El Aziz	Hospital Tuanku Fauziah
7	Mr. Norhizam bin Hamzah	Astronautic Technology SB, Hicom Glenmarie, Shah Alam
8	Mr. Mohd Adzhar Ambiah (mikro e)	Intel Technology Sdn. Bhd
9	Mr. Foo Khong Yong	Infineon Technology Sdn. Bhd
10	Mr. Megadave Ramesh Batumalai	Infineon Kulim
11	Dr. Kamariah Long	MARDI
12	Mr. Mohd Zaini Sujak	Natural Oleochemicals Sdn. Bhd
13	Mr. Saiful Azri Mohd Bukhari	Natural Olechemical Sdn. Bhd
14	The Huey Fang	Sime Darby Sdn. Bhd
15	Ir. Haslizan Hashim	Felda Palm Industries Sdn. Bhd
16	Mr. Mohd Rafael Mohd Shamsudin	Integrated Process Solutions Sdn. Bhd
17	Mr. Kamal Hadany Mohamed	Integrated Process Solutions Sdn. Bhd
18	Madam Noor Zuraihan	NNE Pharmaplan Sdn. Bhd
19	Mr. Abdul Rashid Abdul Kudus	IMS Consultancy and Solution
20	Dato Ir. Dr. Nordin Mohd Yunus	NCER
21	Ir.Dr. Mohd Farid Ahmad	Maunsell Malaysian Sdn. Bhd
22	Mr. Mohd Fazri Ngah	Kualiti Alam
23	Mr. Colin Patrick	Petronas Bangi
24	Dr. Mohamad Asri Ahmad	Lembaga Getah Malaysia
25	Mr. Tan Boon Chun	Pelkin Elmer
26	Mr. Basir Saibon	MotorolaTechnology Sdn. Bhd
27	Mr. Izwan Hadi bin Zamhuri	Telsonic Sdn. Bhd

Update: November, 2009

Source: Academic Management Section, Office of Deputy Vice Chancellor (Academic and International)

10. ACADEMIC CALENDAR ACADEMIC CALENDAR 2009/2010 SESSION

SEMESTER 1 (6 July2009-22 November 2009) - 20 weeks							
Lecture 6 July 2009 16 August 2009 6 weeks							
Mid Semester Break	17 August 2009	23 August 2009	1 week				
Lecture	24 August 2009	20 September 2009	4 weeks				
Special Break	21 September 2009	27 September 2009	1 week				
Lecture	28 September 2009	25 October 2009	4 weeks				
Revision Week	26 October 2009	1 November 2009	1 week				
Examination Week	2 November 2009	22 November 2009	3 weeks				
Semester Break	23 November 2009	27 December 2009	5 weeks				

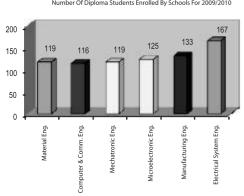
SEMESTER 2 (28 December 2009 - 9 May 2010) - 19 weeks					
Lecture	28 December 2009	14 February 2010	7 weeks		
Mid Semester Break	15 February 2010	21 February 2010	1 week		
Lecture	22 February 2010	11 April 2010	7 weeks		
Revision Week	12 April 2010	18 April 2010	1 week		
Examination Week	19 April 2010	9 May 2010	3 weeks		
Semester Break	10 May 2010	4 July 2010	8 weeks		

Update: November 2009 Source: Senate Unit

11. STUDENTS' ENROLMENT

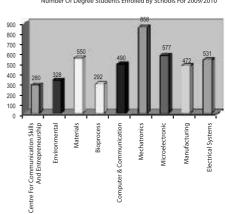
STUDENT ENROLMENT FOR DIPLOMA: 779 STUDENTS

Number Of Diploma Students Enrolled By Schools For 2009/2010

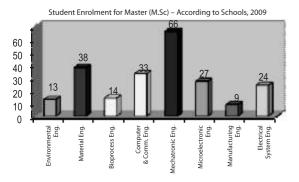


STUDENT ENROLMENT FOR DEGREE: 4,378 STUDENTS

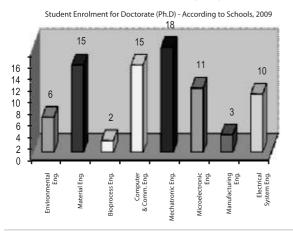
Number Of Degree Students Enrolled By Schools For 2009/2010



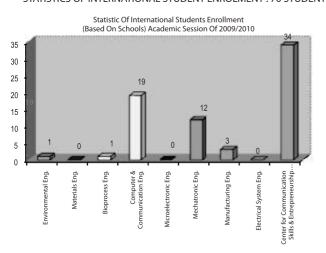
STUDENT ENROLMENT FOR MASTER (M.SC): 224 STUDENTS



STUDENT ENROLMENT FOR DOCTORATE (PH.D): 80 STUDENTS



STATISTICS OF INTERNATIONAL STUDENT ENROLMENT: 70 STUDENTS



ADMISSION FOR DEGREE AND DIPLOMA

Year

2002 - 119 students (2 programmes) 2003 - 626 students(10 programmes) 2004 - 634 students(10 programmes) 2005

- 734 students(12 programmes)

2006

1,087 students

(15 Degree programmes & 6 Diploma programmes)

294 Diploma students (SPM Leavers)

- 793 Degree students(171 STPM Leavers, 340 Matriculation Leavers , 282 Diploma Holder)

2007

1,390 students

(16 Degree programmes & 6 Diploma programmes)

- 256 Diploma students (237 SPM Leavers, 19 Certificate Holders)

- 1,134 Degree students (281 STPM Leavers, 412 Matriculation Leavers, 441 Diploma Holders)

1,482 students

(19 Degree programmes & 6 Diploma programmes)

 278 Diploma students (261 SPM Leavers , 17 Certificate Holders)

- 1,204 Degree students (306 STPM Leavers, 545 Matriculation Leavers, 353 Diploma Holders)

2009

1,895 students

(22 Degree programmes & 6 Diploma programmes)

 292 Diploma students (280 SPM Leavers , 12 Certificate Holders)

- 1,603 Degree students (404 STPM Leavers, 627 Matriculation Leavers, 572 Diploma Holders)

Updated: November, 2009

Source: Admission & Students Record Unit and Centre for Graduate Studies

NUMBER OF STUDENTS ENROLLED IN UniMAP FOR 2009-2010 AND 2008-2009 ACADEMIC YEAR

Diploma Holders Application for 2009-2010 Academic Year

Prog. Programme		Option							Total	
Code	riogramme		2				6			iotai
RK05	Microelectronic Engineering	57	32	50	36	43	61	35	44	358
RK07	Environmental Engineering	16	25	39	46	38	62	68	74	368
RK08	Mechanical Engineering	78	107	135	130	130	151	163	158	1052
RK12	Material Engineering	23	35	27	20	30	28	26	27	216
RK13	Manufacturing Engineering	84	66	75	74	65	62	79	74	579
RK20	Computer Engineering	62	33	50	47	43	38	36	44	353
RK23	Electrical System Engineering	78	55	67	82	69	66	68	90	575
RK24	Mechatronic Engineering	150	104	116	81	62	73	64	70	720
RK28	Bioprocess Engineering	5	1	9	7	2	7	6	14	51
RK32	Polymer Engineering	13	7	23	16	21	14	18	12	124
RK45	Industrial Electronic Engineering	23	67	76	79	69	77	99	70	560
RK53	Communication Engineering	16	25	18	18	13	20	16	27	153
RK56	Metallurgy Engineering	25	10	8	8	10	11	10	12	94
RK82	Building Engineering	32	19	43	43	49	68	64	65	383
RK84	Product Design Engineering	15	29	21	24	17	28	28	37	199
RK85	Biomedical Electronic Engineering	40	38	58	59	46	37	37	42	357
RK86	Electronic Engineering	75	73	117	104	114	91	116	112	802
RK89	Photonic Engineering	0	8	6	3	2	8	3	4	34
RK90	Biosystem Engineering	0	1	6	3	5	5	5	3	28
	Total Application	792	735	944	880	828	907	941	979	7006

Total Applicants = 4390

DIPLOMA HOLDERS APPLICATION FOR 2008-2009 ACADEMIC YEAR

Prog. Programme		Option							Tabal	
Code	Flogiallille		2		4	5	6		8	Total
RK05	Microelectronic Engineering	20	21	23	27	27	25	28	25	196
RK07	Environmental Engineering	11	15	11	20	22	20	20	39	158
RK12	Material Engineering	12	17	21	29	20	22	23	24	168
RK13	Manufacturing Engineering	69	43	55	59	55	63	50	49	443
RK20	Computer Engineering	45	32	32	32	39	44	20	27	271
RK23	Electrical System Engineering	33	34	40	56	42	33	49	51	338
RK24	Mechatronic Engineering	62	55	64	50	62	38	46	42	419
RK28	Bioprocess Engineering	2	4	4	6	1	9	7	9	42
RK32	Polymer Engineering	7	9	17	6	17	11	11	7	85
RK45	Industrial Electronic Engineering	22	44	40	47	56	65	51	58	383
RK53	Communication Engineering	18	18	12	24	12	15	14	11	124
RK56	Metallurgy Engineering	0	5	4	5	7	9	17	13	60
RK84	Product Design Engineering	9	19	11	22	27	21	32	21	162
RK85	Biomedical Electronic Engineering	34	24	31	29	27	25	34	25	229
RK86	Electronic Engineering	66	84	73	73	65	70	63	70	564
	Total Application	410	424	438	485	479	470	465	471	3642

Total Applicants = 2253

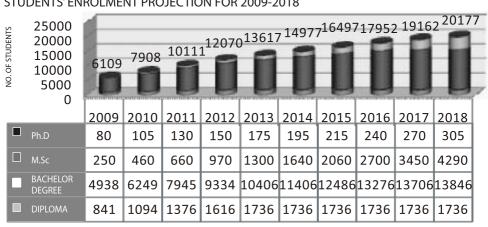
Updated: November, 2009

Source: Admission and Student Record Unit

12. STUDENTS' ENROLMENT PROJECTION FOR 2009-2018

Student Enrolment Projection for 2018 : 20,177 students					
Diploma : 1,736	Degree : 13,846	Masters : 4,595			

STUDENTS' ENROLMENT PROJECTION FOR 2009-2018



Updated: November, 2009

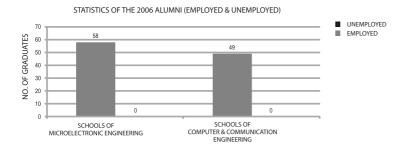
Source: Admission and Student Record Unit and Centre For Graduate Studies

13. UniMAP CAMPUS 'UniMAP DISTRIBUTED CAMPUS'

Location	Department
KWSP Building, Kangar	Chancellery-Vice Chancellor Office, Deputy Vice Chancellor Office (Academic and International), Deputy Vice Chancellor Office (Research and Innovation), Registrar Department, Library, Seminar Roomand Labs.
TNB Building, Kangar	Bursary Department
Bukit Lagi Road, Kangar	Academic Management Unit (Registrar Department), Development Department, Internal Audit Unit, Islamic Religion Unit.
Taman Kechor Indah Fasa II, Kangar	Strategic Research Unit , International Affairs Center , Teaching and Learning Unit , Corporate Development Unit , Industrial Collaboration Unit , Meeting Room and Seminar room.
Pengkalan Indah Building, Kangar	Research and Design Development Unit (R&D), Cultural and Recreation Unit, Research Cluster.
KIK Building, Kangar	Security Department, Small-Medium Enterprise Unit, Computer Lab, Legal Unit and Lecture Room.
Penjara Road, Kangar	Kapitol Hall
Raja Syed Alwi Road, Kangar	Property Management Unit (Development Department)
Taman Aman & Wang Ulu, Bintong	Resedential College A & G
Education Center Complex Jejawi I	School of Microelectronic Eng., School of Mechatronic Eng., Center for Communication Skills and Enterprenuership.
Education Center Complex Jejawi II	School of Material Eng., hall & lecture rooms and labs.
Education Center Complex Jejawi III	School of Bioprocess Eng., School of Environmental Eng., hall & lecture rooms and labs.
Kubang Gajah	Sport Center, Information Technology and Communication Center , PALAPES, University House, UniMAP Galery, Corporate Communication Unit, hall & lecture rooms and labs.
Taman Semarak, Kuala Perlis	Diploma Programme Unit, Resedential College E, hall & lecture rooms and labs.
Taman Bukit Kubu Jaya, Sarawak Road, Kuala Perlis	Institute of Mathematics in Engineering, Student Affairs and Alumni Deparment, hall & lecture rooms and labs.
Automart, Kuala Perlis	Institute of Nano Electronics Engineering, Engineering Center, Semiconductor Clean Room, Teaching Factory, hall & lecture rooms and labs.
Taman Seberang Jaya, Kg. Wai, Kuala Perlis	Resedential College B, C $\&$ D, Engineering Lab Complex, Multipurpose Hall, Clinic.
Taman Seberang Ramai, Kg. Wai, Kuala Perlis	Resedential College F, School of Manufacturing Eng., School of Electrical System Eng. and School of Computer & Communication Eng., Headmaster Office, hall & lecture rooms and labs.
Taman Kuala Perlis, Kuala Perlis	Lecturer's office.
Taman Mewah, Kangar	Store
Sungai Chuchuh Campus	Office of Agrotechnology Development Unit, Lab, Lecture Hall and 14 acres of land for Agrotechnology Station.
Tingkat 26 Menara Tun Razak, Jalan Raja Laut, Kuala Lumpur	Anjung UniMAP
Taman Pertiwi Indah, Seriab, Kangar	Multimedia Unit, Centre for Graduate Studies , Occupational Safety and Health Administration Unit, Strategic Research Unit , Corporate Development and Quality Management Unit and Institute Of Nano Electronics Engineering,

Updated: November 2009 Source: Development Department

14. 2006, 2007, 2008 & 2009 GRADUATES (ALUMNI) THE 2006 UniMAP GRADUATES



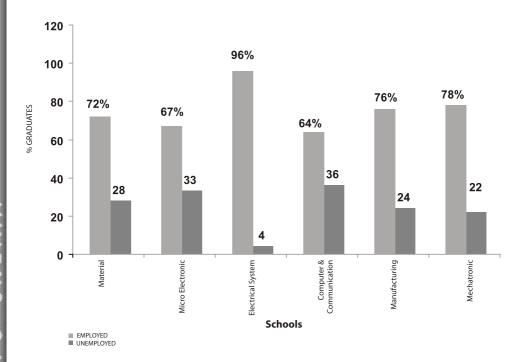
LIST COMPANIES AND EMPLOYERS THAT OFFERED EMPLOYMENT TO THE 2006 ALUMNI

- 1st Silicon
- B2BE Sdn. Bhd.
- Beyonics Technology Sdn. Bhd.
- Celcom
- Cubic Creative Sdn. Bhd.
- Dell Penang
- Encoral
- Exxon Mobil
- FAMA
- Felda Holdings
- Freescale Semiconductor (M) Sdn. Bhd.
- Infineon Technologies (M) Sdn. Bhd.
- IP Consultant Sdn. Bhd. Electrical Engineer
- Jabil Circuit (M) Sdn. Bhd.
- JBBS Development Sdn. Bhd.
- Kontron
- Marvell Technology Sdn. Bhd.
- Masry Plastics Sdn. Bhd.
- Masterplan Consulting Sdn. Bhd.
- Mesiniaga
- Mines Water Front
- MSTi Corporation

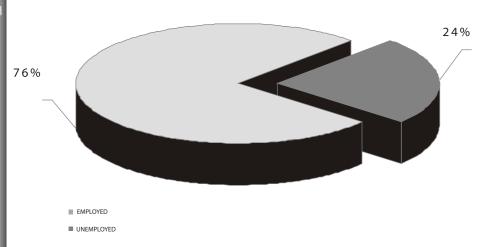
- National Semiconductor (M) Sdn. Bhd.
- ON Semiconductor (M) Sdn. Bhd.
- Orogenic Geoexpro
- OTAECORP Sdn. Bhd.
- Petronas
- Pradonate
- · Seksun Array Sdn Bhd
- Sharp-Roxy (M) Sdn. Bhd.
- Siemen VDO
- SilTerra (M) Sdn. Bhd.
- Skyline SDM (M) Sdn. Bhd.
- SoftLab Technologies
- Software Devep. Eng. (Cosmopoint, KL)
- Sony EMCS Sdn. Bhd.
- Spansion (Penang) Sdn. Bhd.
- SRG Asia Pacific
- TM Point
- Tutor di UTHM
- UniMAP
- Universiti Malaysia Sabah
- Universiti Malaya
- Universiti Putra Malaysia

THE 2007 UniMAP GRADUATES

MARKETABILITY STATISTIC FOR UniMAP'S 2007 GRADUATE ACCORDING TO ENGINEERING SCHOOLS



STATISTICS ON THE MARKETABILITY OF THE 2007 ALUMNI



LIST OF COMPANIES AND EMPLOYERS THAT OFFERED EMPLOYMENT TO THE 2007 ALUMNI

TOTAL INDUSTRY: 241

- Aalborg, Ipoh
- ACCP, COSMOPOINT
- Advanced Micro Services (M) Sdn Bhd
- AE Consult Sdn Bhd, Pulau Pinang
- AEON Company (M) Berhad, Kepong, Kuala Lumpur
- Agilent Technologies (M) Sdn. Bhd., Penang
- Agni Energie Sdn. Bhd., Shah Alam
- AHT Norlan United Consultant
- AIC SEMICONDUCTOR, KULIM
- AION, Ampang
- Alam Maritim Sdn Bhd, Kemaman Terengganu
- Allied Calibration Eng. Svs.
- Alna PCB (M) Sdn. Bhd.
- Altera Corporation (M) Sdn. Bhd.
- Amalgamated Metal Corporation Sdn. Bhd., Shah Alam
- AMD
- AMREC, SIRIM, KULIM, KEDAH
- Amspton Electric Corporation Sdn Bhd, Sungai Buloh, Selangor
- Ansaldo Switch & Signal (M) Sdn Bhd, Kuala Lumpur
- Antara Steel Sdn Bhd, Pasir Gudang, Johor
- Aras Osrah Sdn Bhd, Sungai Petani, Kedah
- ASE Electronics (M) Sdn Bhd, FTZ, Bayan Lepas, Penang.
- Asea Brown Boveri Ltd. (ABB Group)
- ASM Assembly Equipment (M) Sdn. Bhd., Penang.
- Astro, Seri Kembangan
- AT Technologies , Penang
- AVACS Electrical, Alor Setar, Kedah
- Avago Technologies , Penang
- Barisan Jurutera Perunding Sdn Bhd, Alor Setar, Kedah
- BCM Electronics Sdn Bhd, Kulim HiTech, Kulim, Kedah
- Bencure Technocom Sys,
- BESTARI AIRCOND SDN. BHD., BATU CAVES, SELANGOR.

- BQE Engineering Sdn Bhd, Shah Alam, Selangor
- Canon Elektronik(M) Sdn Bhd
- Capitol Gravure Cylinder Sdn Bhd., Puchong, Selangor.
- Carsem (M) Sdn Bhd, Jelapang, Ipoh, Perak.
- · Carsen semiconductor.Sdn.Bhd
- Chun Khong Eng Trade Sdn. Bhd.
- Comintel Sdn Bhd
- Consultant, sabah
- Creative Tech Engineering Sdn Bhd, Puchong, Selangor
- Cubic Electronics,
- Dag Technologies Sdn. Bhd.
- D'AQUARIAN SERVICES (M) SDN. BHD., MANJUNG, PERAK.
- DATARAN TENAGA (M) SDN. BHD., TAMAN SUTERA, SKUDAI, JOHOR
- DAYA Communication, Kuala Lumpur
- Delloyd, Klang
- Digital Network Solution Sdn Bhd
- DSEM Sdn.Bhd, Penang
- Dynamic High Purity, Kulim Kedah
- Elektrosoft Sdn. Bhd.
- E-Mech Consulting Sdn Bhd, K. Terengganu, Terengganu
- EMERSON PROCESS MANAGEMENT SDN. BHD., NILAI,
- EPC TECHNOLOGY SDN. BHD, BANGI
- ESS Engineering Sdn Bhd, Ipoh, Perak
- ETC Technology, Batu Caves
- Fagerdala Malaysia Sdn Bhd
- Fairchild Semiconductor (M) Sdn. Bhd.,
 Png
- FELCRA HOSE & HOSE SDN. BHD., JELAPANG, PERAK.
- FINISAR (MALAYSIA) SDN. BHD., IPOH
- Flextronic Technology Sdn Bhd, Shah
 Alam
- Fokker Bukit Kemuning Pelabuhan Kelang
- Freescale Sdn Bhd, Petaling Jaya, Selangor
- · German-Malaysian Institute, Cheras, KL.

- GJHD Perunding Sdn Bhd, Kuala Lumpur
- GST CONNECTORS, GELANG PATAH, JOHOR.
- G-Tek Electronics Sdn Bhd, Prai, Penang.
- GUTHRIE (PERMODALAN NASIONAL BERHAD)
- Healthtronic Sdn Bhd, Kuching, Sarawak
- Hewlett Packard
- HICOM ENGINEERING SDN. BHD., SHAH ALAM, SELANGOR
- Hi-Tech, Bangi.
- Hokuden Malaysia
- HPA Jejawi
- HUALON CORP. SDN. BHD., TANGGA BATU, MELAKA.(Textiles)
- Huawei Technologies Sdn Bhd
- IC Microsystems Academy MSc (UM)
- IKBN Pagoh, Muar
- iKnowledge SDN BHD
- IMPIAN JAYAMAJU SDN. BHD., KOTA BHARU, KELANTAN (Construction)
- Infineon Technologies Malaysia Sdn. Bhd.
- Informatic Power, Wangsa Maju
- Institut Teknologi Perak, Ipoh, Perak.
- Intel (M) SDN BHD, Kulim
- INTEL TECHNOLOGY SDN. BHD., PENANG (Engineer)
- Irichi (M) Sdn. Bhd., Prai
- ISO Technology Sdn. Bhd., Jitra, Kedah.
- Jabatan Kesihatan Malaysia, Putrajaya
- Jalinan Rakyat
- Jayonik SDN BHD
- JKR Cawangan Elektrik, Shah Alam, Selangor
- JMJP Consult Sdn.Bhd., Kuala Terengganu.
- JMS Sdn Bhd, Kajang, Selangor
- Johnson Control, Shah Alam, Selangor
- Johor Emhart Glass Sdn. Bhd.
- Joven Electric Co. Sdn Bhd, Klang.
- Jurutera Perunding Urusjaya Sdn Bhd, Damansara, Selangor
- Kayel Rubber Product Sdn. Bhd., Prai, Penang (Process Engineer)

- KEFM Industry Berhad, Petaling Jaya, Selangor
- Kejuruteraan Letrik Seri Sdn Bhd, Klang, Selangor
- Kencana HL Lumut
- Kenwood Electronics Tech. (M) Sdn Bhd, Johor Bahru.
- KEU Control Engineering Sdn Bhd, Rawang, Selangor
- Kilang Kicap Tamin
- KNK Kuala Ketil
- Kolej Komuniti, Seberang Prai, Penang.
- Kolej Profesional MARA, Kuantan, Pahang
- Kolej PTPL, Kota Bharu, Kelantan
- Kolej Teknologi Profesional, Kangar, Perlis
- Komag (M) SDN BHD , Penang
- KT Electrical Instrument, Kuala Terengganu, Terengganu
- Kulim Hi Tech (UTP Engineering Construction)
- Kumpulan Kolej Lagenda, Mantin, Negeri Sembilan
- LAAIN SDN BHD, BENTONG, PAHANG
- Leader Cable Sdn Bhd, Tikam Batu, Sungai Petani, Kedah
- Lecture YPJ
- Lecturer Telekom Multimedia College
- MACROKIOSK BHD, KL
- Malayan Flour Mills Berhad
- MAMPU, Putrajaya
- Mass Manufactoring SDN BHD
- Maybank
- MCMC
- Medan Indah Enterpirse, Medan Gopeng, Ipoh,
 Perak
- Megatron Unik, Bangi, Selangor.
- MEMSTECH, Singapore
- MICROFOCUS SDN. BHD., SHAH ALAM, SELANGOR (Engineer)
- MIDVALLEY SDN. BHD.
- MMC Oil & Gas
- Motorola, Penang
- MS Elevator Sdn Bhd, Perai Pulau Pinang
- MSL Rubber Industries Sdn Bhd, Shah Alam

- MYCRON CRC SDN. BHD., SHAH ALAM (Engineer)
- MYK Electrical Works Sdn Bhd, Bakun, Sarawak
- NASMAR GEMILANG (M) SDN. BHD., BEDONG, KEDAH.
- Nation Gate Technology Sdn Bhd, Perai, Pulau Pinang
- NATIONAL SEMICONDUCTOR SDN. BHD., BATU BERENDAM, MELAKA
- NCS Information System Sdn. Bhd., Png
- Nec Semiconductor Sdn Bhd, Klang, Selangor
- NEC Semiconductor, Klang
- NITTO DENKO ELECTRONICS (M) SDN. BHD., SHAH ALAM (QA ENGINEER)
- NKS SYSTEMS SDN. BHD., PUCHONG, SELANGOR (Restoration Communication)
- NUSAJAYA TEKNOLOGI SDN. BHD., SHAH ALAM (NDT Consultant)
- Ocean Trax Enginering Sdn Bhd, Perda Pulau Pinang
- OCK Setia Engineering, Puchong
- OMRON (M) SDN BHD, KELANA JAYA, SELANGOR. (Electronics)
- ON Semiconductor (M) Sdn. Bhd.
- Open Sys (M) Berhad, Bukit Bintang, Kuala Lumpur
- ORIENTAL HUMMIT INDUSTRIES SDN BHD., Shah Alam.
- Oriental Summit Industry
- Oyl Cond Air Industry Sdn Bhd, Shah Alam, Selangor
- OYL Sdn. Bhd.
- Panasonic (M) Sdn. Bhd., Senai, Johor
- Panasonic Multinational, Pasir Gudang, Johor
- PATHFINDER M&E SDN. BHD., DAMANSARA, KL. (Engineer)
- Penfibre Sdn Bhd, Prai, Penang.
- Pensera Sdn Bhd, Tmn Permata, KL.
- Perbadanan Harta Intelek, Kuala Lumpur
- Pernec Corporation Berhad, Kuala Lumpur
- Perodua, Rawang
- PERWAJA BERHAD, TERANGGANU
- Plexus Manufacturing

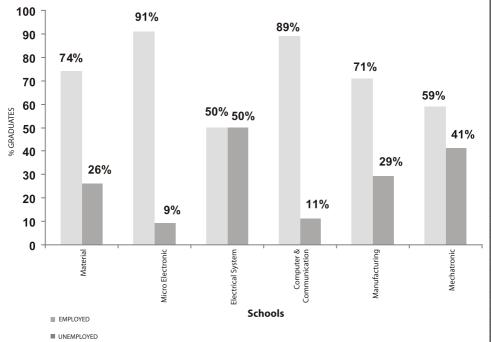
- PMG Klang Sdn Bhd (Plansee Mitsubishi Materials Global Sinter Group), Port Klang
- Politeknik Sabah
- Polymatech (M) Sdn Bhd, Shah Alam, Selangor
- PRO EIGHT OFFSHORE ENG. SDN. BHD., JALAN JELATIK, KL (Engineer)
- Promoter Jusco
- Protection Sdn Bhd, Sri Damansara, Selangor
- PROTON, SHAH ALAM
- PSDC Engineering, Pulau Pinang
- PTA Technology (M) Sdn Bhd, Tampoi, Johor
- Puncak Alam
- PUNCAK MEKAR ENGINEERING SDN. BHD., BERTAM, PENANG (Construction)
- Pusat Pembangunan Kemahiran Perindustrian Melaka (MISDEC), Batu Berendam, Melaka
- PUSPATRI, Pasir Gudang, Johor
- Qualitek Electronic
- R&D Telekom
- RAMUNIA HOLDINGS, TELUK RAMUNIA, KOTA TINGGI, JOHOR (Engineer)
- Redland Consultant Group Sdn Bhd, Subang, Kuala Lumpur
- Renesas Semi Cond, Kulim, Kedah
- Rimbun Tekad Sdn Bhd, Besut, Terengganu
- River Tree Corporation Bangi, Bandar Tasik Selatan, Selangor
- Rotary MEC (M) Sdn Bhd, Sunway, Petaling Jaya.
- S.Kian Seng Sdn Berhad, Subang Jaya
- SAG Components Sdn Bhd, Gelugur, Pulau Pinang
- Sajian Bonda Enterprise, Putrajaya
- Samsung Electronics (M) Sdn Bhd, Port Klang.
- Sanyo (M) Sdn Bhd, Pasir Gudang, Johor
- Sapura Crest Petroleum, K.L
- Satyam Computer Service Sdn. Bhd., Putrajaya
- SDKM Fibres, Wires & Cables Bhd, Prai, Penang.

- Seagate Technology (M) Sdn Bhd, Bayan Lepas, Penang.
- Seal Polymer Industri, Taiping
- Sedania Media Group
- Sensata Technology (M) Sdn. Bhd.
- Sharp Manufacturing Corp. (M) Sdn. Bhd., Batu Pahat, Johor
- Sharp Roxy Corporation Sdn Bhd, Sungai Petani, Kedah
- SHIPS CLASSIFICATION (M) SDN. BHD., SHAH ALAM (Metallurgist)
- Siemens VDO (M) Sdn. Bhd., Prai, Png.
- Silterra SDN BHD
- SIRIM
- SKALI Web Services, Sentul, KL.
- Smart Industry Sdn. Bhd.
- Sony EMCS (M) Sdn Bhd, Bangi, Selangor
- Soon Soon Oil Mill, Prai
- Spansion (Penang) Sdn. Bhd.
- Spenta Film Sdn Bhd, Bangi, Selangor
- SPIKE -Skali E-ventures Sdn Bhd-
- ST Microelectronics (M) Sdn. Bhd.
- Suruhanjaya Komunikasi & Multimedia M'sia, Cyberjaya, S'gor
- Swiss Energy Sdn Bhd, Petaling Jaya, Selangor
- Sysmec (M) Sdn. Bhd
- System Consultancy Services Sdn Bhd, Kuala Lumpur.
- Taiyo Yuuden, Sarawak.
- TEAC ELECTRONICS SDN. BHD., BATU BERENDAM, MELAKA.
- Technip Geoproduction Sdn. Bhd.
- Telekom Malaysia
- Terachi Electrical Services Sdn Bhd, Subang Jaya, Selangor
- Terangnusa Sdn. Bhd
- TESTECH Sdn. Bhd, Subang
- Texas Instrument
- TEXAS INSTRUMENTS, KUALA LUMPUR. (Process engineer)
- THURSINAR CORPORATION SDN. BHD., SHAH ALAM.
- TIME dotCom Berhad, Glenmarie
- Toshiba (M) Sdn. Bhd.
- Total Constructions Sdn Bhd, Matang Jaya, Sarawak

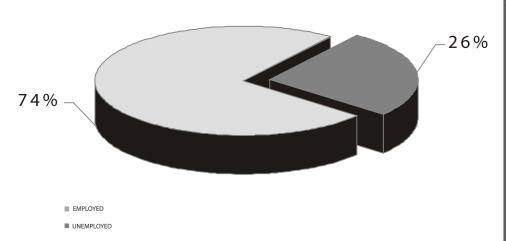
- TQ Design & Manufacturing Sdn Bhd, Kota Laksamana, Melaka
- TW Perunding Sdn Bhd, Selangor
- Ultimate Engineering Solution (M) Sdn. Bhd.,
 KL
- Unisem (M) Berhad, Ipoh, Perak
- Universiti Tun Hussein Onn Malaysia
- UT-Generation, Shah Alam, Selangor
- Vads Contact Centre Services SDN BHD
- Vanguard Electronics
- Venture Electronic Services Sdn Bhd, Bayan Lepas, Pulau Pinang
- Vital Delta (APEX subsidiary), Shah Alam
- VME TECHNICAL SERVICES, SHAH ALAM, SELANGOR (Oil & Gas)
- VS INDUSTRIES SDN. BHD., SENAI, JOHOR (Plastics)
- WESTERN DIGITAL (MALAYSIA), SUNGAI WAY.
- XY Base Sdn. Bhd, Damansara
- Ya Hong Electronic (M) Berhad, Perai, Pulau Pinang

THE 2008 UNIMAP GRADUATES

MARKETABILITY STATISTIC FOR UniMAP'S 2008 GRADUATE ACCORDING TO ENGINEERING SCHOOLS



STATISTICS ON THE MARKETABILITY OF THE 2008 ALUMNI



LIST OF COMPANIES AND EMPLOYERS THAT OFFERED EMPLOYMENT TO THE 2008 ALUMNI

INDUSTRY TOTAL: 237

- A&A Telecomnuciation, Kuala Lumpur
- A. G. Konsult Sdn. Bhd., Pulau Pinang
- Ababil Laundred
- Abu Rauf Consult
- Agensi Nuklear Malaysia
- Agilent
- Agilent Technologies (M) Sdn Bhd
- AIRFOIL SERVICES SDN. BHD.
- ALLIANCE BANK
- ALLIED HORI SDN. BHD.
- Altera Corp.(M) Sdn Bhd
- Amalgamated Metal Corporation, Kuantan, Pahang.
- Amphenol Sdn Bhd, Penang
- Angkatan Tentera Malaysia
- ANN JOO STEEL
- APM Autopart Manufacturing, Klang
- asahi petroleum co , kuching
- ASE SDN. BHD.
- ASE Semiconductor
- Asian Composite Manufacturing
- ASJ Component, Senai
- Assistant Network Manager, MCSB Sdn Bhd
- escatec electronic , penang
- Avago Tech (M) Sdn Bhd
- Bads Anak Syarikat Telekom
- BLUESCOPE STEEL
- Boo Young Technologies
- BQE Engineering Sdn Bhd, Shah Alam, Selangor
- Canon Opto Malaysia Sdn. Bhd.
- capital sepakat, technician, 1000.00
- Carsem (M) Sdn Bhd, Ipoh.
- CD Seat Industries Sdn Bhd
- Celcom Sdn Bhd, Customer Service
- CELESTICA SDN. BHD.
- Centrofirst Sdn. Bhd. Kuala Lumpur
- CHIPPAC (M) SDN BHD
- Cincaria Sdn. Bhd., Pulau Pinang
- Cyber Security M'sia
- Delcom Oilfield Services Sdn Bhd
- DELL Penang
- DELPHI PACKARD (M) SDN. BHD.
- Digi Communication
- DPE Integration
- · ejjv sdn bhd, electr and test engineer
- Enche Unique Sdn Bhd
- Ernst & Young
- Expert Cybercafe Kangar
- F&N
- Filterlation (MFG) Sdn Bhd, Shah Alam.
- Finisar (M) Sdn Bhd, Ipoh

- Flextronik, Prai
- Formosa Prosonic (M) Sdn Bhd
- FPGA training, kelana jaya.
- Free Lance Computer Services
- Giant Shield Engineering Sdn Bhd
- · Green Cristal Marketing
- GYOCERA TILES INDUSTRY SDN. BHD.
- HILTI (M) SDN. BHD.
- Hitec Drive
- HoneyWell KL
- Hospital Selayang, Selangor.
- Hua-Wei Sdn Bhd, KL
- Hytek Power Sdn. Bhd., Bundusan Penampang, Sabah
- IKBN, BM
- ILP Taiping, Taiping
- Inari Tech, Penang
- indah water, langkawi, supervisor, discharging
- Industrial Automation Sdn. Bhd., Klang Selangor
- INEAX Sdn. Bhd., Shah Alam Selangor
- Infineon Technologies (Kulim) Sdn. Bhd
- Ingress Corporation
- Institut Teknologi Petronas, Kuala Terengganu.
- Intel Products (M) Sdn Bhd (Kulim)
- · Intel Tech (M) Sdn Bhd, Kulim
- Interaction Management Sdn Bhd (Teletech)
- International Bussiness Machines (IBM) (Kuala Lumpur)
- iris technology, technical support
- Isuzu Hicom (M) Sdn Bhd, Pekan, Pahang.
- Jabil Electronics, Penang
- Jana Tanmia Sdn. Bhd., Shah Alam Selangor
- JQ Wire Sdn Bhd, Tapah
- Juru Rubcoil Sdn Bhd (Klang)
- JVC, Shah Alam.
- KAPAR ENERGY VENTURES SDN. BHD , zainol82@yahoo.com
- kavin engineering
- Kejuruteraan Elektrik Seong Keng, Cheras, KI
- kelaja jaya, sales engineer, sim han m sdn hhd
- Kelly Services (M) Sdn Bhd/Politeknk Kucing
- KENCANA HL SDN. BHD.
- KNM (OGPET) SDN. BHD. (OIL & GAS)
- KOBE PRECISION SDN. BHD.
- KOLEJ KEMAHIRAN TINGGI MARA

- KOLEJ KEMAHIRAN TINGGI MARA
- Kolej Kemahiran Tinggi Mara Kuantan Pahang
- Kolej Komuniti Kuala Langat Cawangan Klang
- Kolej Komuniti Kuala Langat, Selangor.
- Kolej Lagenda, Langkawi
- Kolej Negeri, Negeri Sembilan.
- Konica Minolta
- KONTRON DESIGN MANUFACTURING SDN. BHD.
- Kuasatek Protection Sdn. Bhd., Kuala Lumpur
- lecturer, politek terengganu
- Lifetech Technology
- Light & Power Construction Sdn. Bhd, Kuala Lumpur
- Lin Corp Sdn Bhd
- Local Engineering Gebeng
- MACRES,KL
- Malaya Flour Mill, Perak
- Malaysian Transformer di Gombak
- Manouvac di Johor
- Marketing, Syarikat Radix, Bukit Mertajam.
- Material Resources Sdn Bhd
- Maxis
- Maza Teknik Sdn. Bhd., Bangi, Selangor
- MEGASTEEL SDN. BHD.
- METEK KITAMURA SDN.BHD.
- Metronic Global BHD, Bukit Jelutong
- minevea eletronic motor, sg petani, Kedah
- MISC, Dayabumi.
- MISC, Pulau Indah
- Mitsubishi Electric (M) Sdn. Bhd., Senai Johor
- ML Consultancy, KL
- MMC GAMUDA SDN. BHD.
- MMC Oil and Gas Engineering SDN BHD, KI
- Motorola Technology Sdn Bhd (Penang)
- MTK Communication, Shah Alam
- Multi Code Electronics
- Muntada Enterprise Sdn BHd Shah Alam
- NEC Prai
- NIKMAT RIA SDN. BHD. (CONSTRUCTION)
- Nimbia Electronic Moto Sdn Bhd
- Ogamas Sdn Bhd
- Oil & Gas Equipment & Supplies
- On-Semicon. (M) SDN BHD, Seremban
- OpenSys, Petaling Jaya
- OTIS Elevator SDN BHD, Damansara
- P&E Electric, J.B
- Palmaju Edible Oil Sdn Bhd, Pasir Gudang, Johor.
- Panasonic AVC Network Johor Sdn Bhd

- Panasonic Multinational, Pasir Gudang, Johor
- Paras Resources Sdn Bhd, Shah Alam.
- Pembantu Pembangunan Masyarakat, Kelantan
- · Politeknik di Kuching, Sawarak
- PEPS-JV SDN. BHD.
- Perangsang Jati Sdn Bhd, KL.
- Permas Jaya Automation Eng. Sdn. Bhd.
- Permintex Sdn. Bhd., Jitra Kedah
- Perunding Gagasan Prima Sdn. Bhd., Shah Alam Selangor
- Perunding IMS Sdn. Bhd., Kota Bharu Kelantan
- PERWAJA STELL SDN. BHD.
- Petronas Bintulu
- PetroSains KLCC,
- Philips, Penang
- phone up, worked no info
- Pioneer Tech (M) Sdn Bhd , Muar
- Plant & Maintenance Engineering Sdn Bhd, Sbg Jaya, Selangor.
- UniMAP
- PNE Electric SDN BHD, JB
- politeknik sabak bernam, lecturer
- Possehl Electronics(M) Sdn Bhd, Melaka.
- PREMIERWEST ENG. SDN. BHD.
- Product Development & Testing Executive, Asteria Electronics Mfg Sdn Bhd,
- Proton Shah Alam
- Pusat Teknologi & Pengurusan Lanjutan, Terengganu.
- · Quantum KL
- Universiti Sains Malaysia
- Ranaco Education & Training Institute, Terengganu.
- Renesas Semiconductor (Penang) Sdn. Bhd
- Research Officer, USM, Nibong Tebal.
- Revetac (M) Sdn. Bhd
- Reza Mohyin Trading & Services
- Riam Institues Colledge Sabah
- Rits International Tech.
- RUBBER PROFILE INDUSTRIES
- Sabah Electricity, Sabah.
- · Safa Integrated Network, Alor Star
- KL Analytical Sdn Bhd
- Samsung
- Sapura Secured Tech
- Sapura Synergy
- · Sarawak Energy Sdn Bhd
- SARKU ENGINEERING SDN. BHD. (OIL & GAS)
- Satyam, Cyberjaya
- Sazraz Sdn Bhd
- SDKM Fibres, Wires & Cables Bhd, Prai, Penang.
- Sense-services.sdn bhd
- Senzpak Sdn Bhd, Penang.

i Malaysia Perlis SG. CHUCHUH CAMPUS HAILAND TITI TINGGI UniMAP-PERMANENT CAMPUS WANG ULU CAMPUS JEJAWI CAMPUS

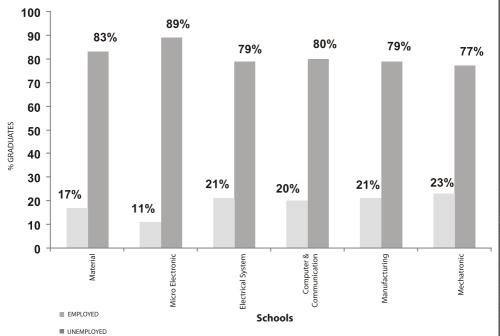
- SETC PACKAGING INDUSTRY SDN. BHD.
- Setiausaha Kerajaan P.Pinang
- SHAPADU ENERGY & ENGINEERING SDN.

BHD

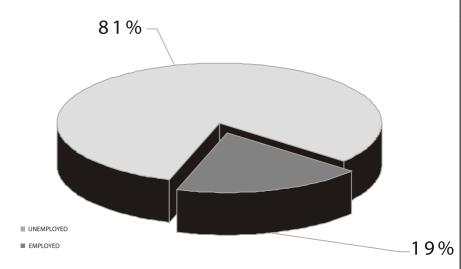
- SHELL TRADING (M) SDN. BHD.
- Shinjiru Technology, Kuala Lumpur
- Shipping Company
- SICRO PLASTIC SDN. BHD.
- Silterra (M) Sdn. Bhd., Kulim
- Sime Darby Bhd.
- SIRIM (AMREC)
- Skyline Sg Buloh
- Smart Lab Sdn Bhd, Penang
- Sony EMCS (M) SDN BHD, Bangi
- Sony EMCS (M) Sdn Bhd, Perai.
- SQ UTAMA SDN. BHD.
- STREC SDN. BHD.
- sumitomo johor
- Suruhanjaya Komunikasi dan Multimedia
- Suzuki Malaysia Automobile
- Switchtec Power System
- Tamco Switchgear (M) Sdn Bhd.
- Tanjung Offshore (oil n Gas)
- Technohouse, K.L.
- Telecom Applied Business
- Telekom Malaysia SDN BHD, KL
- Teleplant Butterworth
- Teletech Holding . Tech Support representative, Perak.
- Test Tooling Tools Sdn Bhd
- TITA Sdn Bhd, Penang
- Tizaqur Tech Sdn Bhd
- TRAINEE (M) SALE&SERVICE
- Trans-Asia Shipping Port Klang
- TRIUMPH RELIANT
- TRW Automotive (m) Sdn Bhd
- UC Tech Electronics Sdn Bhd
- UNISEM Sdn. Bhd. Ipoh Perak
- United Power Engineering
- UUMW Toyota
- UWC Electric Sdn. Bhd
- VADS Technology, K.L.
- VASTALUX SDN. BHD.
- Venture, Johor
- VISIONCAST SDN. BHD. (CASTING)
- VistaPoint Sdn. Bhd., Klang Selangor
- Warisan Business Solution
- Wesaupt (German) SDN BHD, service Engineer, Oil n gas
- WESTERN DIGITAL MEDIA SDN. BHD.
- Will Metal Sdn Bhd
- Xair Sdn Bhd
- Xyratex (M) SDN BHD, Seremban.

THE 2009 UNIMAP GRADUATES

MARKETABILITY STATISTIC FOR UniMAP'S 2009 GRADUATE ACCORDING TO ENGINEERING SCHOOLS



STATISTICS ON THE MARKETABILITY OF THE 2009 ALUMNI



LIST OF COMPANIES AND EMPLOYERS THAT OFFERED EMPLOYMENT TO THE 2009 ALUMNI

INDUSTRY TOTAL: 109

- Unique Diamond
- AIC Semiconductor
- Al-Falah Global Sdn Bhd
- Alterra
- AMC Sdn Bhd
- ARESA Enterprise Sdn. Bhd.
- Azman Hamzah Plastik Sdn. Bhd. Shah
- BHL Metal industry Berhad Prai Penang
- BSI Services Sdn Bhd
- Bumifocus Sdn. Bhd. Pandan Indah KL
- Canon APTO Malaysia Sdn. Bhd.
- Computer System Advisor, Megasteel Sdn
- Continental Automotive
- CTRM AERO COMPOSITES SDN. BHD.
- Customer Srevice (VADS)
- Dell Asia Pasific
- DRB HICOM Pekan Pahang
- Dunham-Bush Industries Sdn. Bhd
- Elegant Destiny Sdn. Bhd.
- Energy Servive Innovation
- EXCELLIST Sdn. Bhd.
- Fakulti Perubatan & Sains Kesihatan UDM
- Fasilitator Schoolnet Kementerian Penerangan &
- Felda Palm Industri Sdn. Bhd.
- Komunikasi Flexi Sdn Bhd
- Fotocom Enterprise Sdn Bhd
- Good Year Shah Alam (Mula September)
- Government Employment Management
- Hexamatics servcomm sdn bhd
- HI-Scale
- HOVID BERHAD, IPOH
- IKM, SG PETANI
- IKTISMEL Alor Setar
- INCONTROL TEK, SG BULUH
- Intitute "CellFuel" UKM Selangor
- IT Analyst Cyberjaya Shell
- J&E Hall Refrigeration Sdn Bhd
- Jabatan Perangkaan Malaysia
- JCY Technology Sdn Bhd, Taman Perindustrian Bukit Minyak, Pulau Pinag
- Juru Manjung Sdn. Bhd
- KANDIS, KELANTAN
- Kencana HL Sdn Bhd
- Khazanah Nasional Berhad (Khazanah)
- KHAZANAH NATIONAL BERHAD,
- **CHERAS**
- Kilang Gula, Perlis
- Kolej PTPL

- Kontron Design Services Sdn Bhd
- KRC ELECTRONIC
- KTMB Sdn Bhd
- Lentas Services Sdn Bhd. Kuala Lumpur
- MAJLIS AMANAH RAKYAT (MARA)
- Majlis Daerah Pontian
- Maktab Merbok
- Mawea industri Sdn Bhd
- · Merge Jati Engineering
- MIMOS
- Moon Stationery Sdn Bhd
- MTR Construction, Kemaman
- MU Technology Sdn Bhd
- Mushtari Maintenance Services Sdn Bhd
- · Naval Arch Marine Sdn Bhd
- Network & System Administrator
- NSW Automation Sdn Bhd
- Onedental Sdn. Bhd. Banting
- Pacific soap Manufacturing
- Panasonic
- Pejabat Pelajaran Daerah
- Perniagaan Natika Batik dan Songket
- PERODUA
- Perunding HPL, Penang
- Perunding Izad Sdn. Bhd.
- Production Engineer, Renesas
- PRYM Consumer
- PTT Corporation Sdn Bhd
- Pusat tuisyen Taqwa
- Puspatri (INSEP), Pasir Gudang, Johor
- Renesas Semiconductor sdn Bhd
- Sanggul Emas Sdn Bhd
- Schindler Sdn Bhd
- Securicor
- Selinsing Gold Mines Manager Sdn. Bhd.
- Silterra (M) Sdn Bhd
- SONY EMCS Sdn Bhd
- Southern Sdn Bhd
- Spansion Penang
- SSTL Corporation, PJ
- System Engineer ,T- System Cyberjaya
- Tamil Foundation, No 3, Jalan Yap Ah Shak, 50300, Kuala Lumpur
- Technical Concept Sdn. Bhd. Bukit Minyak, Penang
- Technical Sdn Bhd
- Technip Geoproduction (M) Sdn Bhd
- Three Palz Computer Sdn. Bhd. Alor
- TKH Manufacturing Sdn. Bhd. Port Kelang
- TNB Research Sdn.Bhd

- Top Glove (FACTORY 5)
- Toshiba Elentronic Malaysia
- Tylon Manufacturing (M) Sdn. Bhd. Johor
- United Water Technology
- UNIVERSAL KABEL, JOHOR
- Universiti Kuala Lumpur (Malaysian Spanish Institute) Kulim
- Universiti Sains Malaysia
- Universiti Tun Hussein Onn
- VADS
- Vision Intellecy Engineer Consulting Sdn Bhd
- WAFTECH Sdn Bhd
- Working Holiday, New Zealand (August)
- X-Tream Dimension, PJ
- Zon Utara Industri Sdn Bhd

Updated : November, 2009 Source : Alumni Unit

15. RECIPIENTS OF THE HONORARY DOCTORATE AWARD

NAMES OF RECIPIENTS

YAB DATO' SERI DR. SHAHIDAN KASSIM Hon.D.Mgt.

Y. BHG. TAN SRI DATO' MUSA MOHAMAD Hon.D.Sc.

> Y. BHG. DATO' RAMLI ABBAS Hon.D.Mgt.

Y. BHG. PROF. EMERITUS TAN SRI DATO' DR. SYED JALALUDIN SYED SALIM Hon.D.Eng.

Y. BHG. DATO' PROF. DR. HASSAN SAID Hon.D.Sc.

PROFESOR KARL KOHLHOF Hon.D.Eng

Updated : November, 2009 Source : Senate Unit

INFO UNIMAP

16. RESEARCH RESEARCH GRANT FUNDS (2003 - NOV 2009)

	•		(2001					
	2003	2004	2005	2006	2007	2008	(NOV) 2009	TOTAL
FRGS - MOHE	121,530.00	92,038.00	392,140.00	1,712,000.00	4,148,226.00 (72)	1,170,100.00 (13)	700,400.00 (12)	7,636,034.00
Sciencefund - MOSTI	ı	ı	ı	1,405,500.00	5,249,912.00 (24)	1,655,390.00 (10)	640,106.00 (3)	7,931,312.00
Short Term Grant UniMAP	40,000.00	208,950.00	243,000.00	606,020.10	30,000.00 (2)	514,482.00 (65)	736,800.00 (57)	1,926,252.10
IRPA MOHE	1	2,805,889.69	253,000.00	1	ı	ı	ı	3,058,889.69
FELDA	ı	ı	-	209,000.00	ı		-	209,000.00
Astronotic		ı	•	62,500.00	ı	,	ı	62,500.00
PEMADAM - MOHE		,	•	•	1	350,000.00	170,000.00 (1)	350,000.00
PNB	ı	ı	-	•		59,980.00 (2)		59,980.00
MOA							811,260.00 (6)	208,900.00
Others						265,000.00 (3)	399,000.00 (1)	265,000.00
TOTAL	161,530.00	3,106,877.69	888,140.00	3,995,020.10	9,428,138.00 (98)*	4,014,952.00 (94)*	3,457,566.00 (80)	25,052,224.00

*(Number of Grants)

RESEARCH - CENTRES OF EXCELLENCE

(INSTITUDE & RESEARC	CH CLUSTERS)
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CIII)	THORE & RESEARCH CL	USTERS)		
No	Name	Head / Director	Advisors	Year of Establishment
1.	Cluster 'Sensor Technology and Applications'	Professor Dr. Mohd Noor bin Ahmad	Prof. Legin Andrey Laboratory of Chemical Sensors Research Institute of Chemistry St. Petersburg University Universitetskaya Russia.	2005
2.	Cluster 'Autonomous Systems and Marchhine Vision'	Dr. Hazry Desa	Professor Keigo Watanabe Department of Advanced Systems Control Engineering, Graduate School of Science and Engineering, Saga University, Japan	2005
3.	Cluster 'Power Electronics & Elecrical Marchhine Design'	Professor Dr. Ismail Daut	Professor Dr. Joachim Holt Chair For Electrical Marchhine And Drives Wuppertal University Germany.	2005 s
4.	Cluster 'Acoustic Applications'	Professor Dr. Sazali bin Yaacob	Stephen John Elliott Institute of Sound and Vibration Research (ISVR), University of Southampton	2005
5.	Cluster 'Embedding Computing'	Assoc. Prof. Dr. R.Badlishah Ahmad	Prof. Dr. M. Balakrishnan Department of Computer Science & Engineering, Indian Institute of Technology, New Delhi, India	2005
6.	Cluster 'Sustainable Engineering'	Professor Dr. Shamsul Baharin Jamaludin	Professor Dr. Veena Sahajwalla School of Materials Science and Engineering University of New South Wales, Australia	2005
7.	The Institute of Nano Electronic Engineering	Professor Dr. Uda Hashim	Professor Vijay K. Arora School of Electrical Engineering and Engineering Management Wilkes University. US.	November 2008

NUMBER OF RESEARCHERS CONDUCTING RESEARCH AT UNIMAP'S RESEARCH CLUSTER (NOV 2009)

Cluster	M.Sc Students	Ph.D Students	Academic Staff and Lecturers	Total
Cluster Embedded Computing	13	6	5	24
Cluster Sensor Technology And Applications	14	6	12	32
Cluster Acoustic Applications	14	3	10	27
Cluster Sustainable Engineering	26	5	17	48
Cluster Autonomous System and Machine Vision	22	8	9	39
Cluster Power Electronics & Electrical Machine Design	14	7	27	48
Total	101	36	72	218

NUMBER OF RESEARCH ASSISTANTS (RA), RESEARCH OFFICERS (RO), GRADUATE ASSISTANTS (GA) AND GRADUATE RESEARCH ASSISTANT (GRA)

	2005	2006	2007	2008	2009
Research Assistant (RA)	4	37	51	69	92
Research Officer (RO)	3	2	3	8	12
Graduate Assistant (GA)	3	2	2	4	18
Graduate Research Assistant (GRA)	-	3	17	3	30
Total	10	44	73	84	152

PARTICIPATION IN INTERNATIONAL AND NATIONAL RESEARCH AND INNOVATION COMPETITION (JAN - NOV 2009)

NI	C	No. Of		Medal		Davisanta dia (0/)
No.	Competition/exhibition	Participation	Gold	Bronze	Silver	Percentage (%)
1.	Malaysian Technology Expo (MTE) 2009	20	1	7	9	85%
2.	Geneva 2009 Switzerland	6	-	3	3	100%
3.	ITEX 2009	39	9	17	9	90%
4.	National Research & Innovation Competition (NRIC 2009) - Student	15	2	2	3	47% SPECIAL AWARDS: 1.MOTO-INTENTION AWARD by MOTOROLA 2.BEST INVENTION & INNOVATION AWARD

5.	PECIPTA 2009	25	2	10	3	60 %
6.	British Invention Show (BIS 2009), London United Kingdom.	2	2	-	-	100% SPECIAL AWARDS: 1. Double Gold (Industry) 2. Double Gold (Design)
7.	IENA 2009, Nuremberg Germany	4	1	-	3	100%
8.	BioMalaysia	13	1	3	6	77%

LISTS OF RESEARCH / ARTICLE PUBLICATION IN SCOPUS DATABASE (2005 - NOV 2009)

			Year			
	2005	2006	2007	2008	Nov. 2009	Total
Number of Articles	10	36	75	134	70	325
Number of Articles With Impact Factor	0	6	10	27		43
Cummulative	0	7.974	10.250	46.701		64.925

JOURNAL / ARTICLE PUBLICATION FOR YEAR 2003-2008

(TOTAL NUMBER: 260 PUBLICATIONS)

						SCHOOLS				
Year	Material Eng.	Electrical System Eng.	Mechatronic Eng.	Computer & Comm. Eng.	Bioprocess Eng.	Enviromental Eng.	Micro- Electronic Eng.	Manufacturing Eng.	Center for Comm. Skills & Entrepreneurship	Inst. of Math. Eng.
2003	1	_	-	_	-	-	_	-	-	-
2004	1	3	2	8	-		-	9	1	-
2005	1	4	8	2	1	-	10	-	1	-
2006	8	8	6	5	-	7	8	2	2	-
2007	13	7	23	9	4	6	12	3	-	-
2008	29	2	20	15	4	1	7	2	-	5
Total	53	24	59	39	9	14	46	7	4	5

PROCEEDINGS PUBLICATION FOR YEAR 2003-2008

(TOTAL NUMBER: 1,304 PUBLICATIONS)

						SCHOOLS				
Year	Material Eng.	Electrical System Eng.	Mechatronic Eng.	Computer & Comm. Eng.	Bioprocess Eng.	Enviromental Eng.	Micro- Electronic Eng.	Manufacturing Eng.	Center for Comm. Skills & Entrepreneurship	Inst. of Math. Eng.
2003	17	_	-	1	-	-	1	4	2	-
2004	25	-	4	4	-	-	2	1	8	-
2005	29	6	35	18	1	-	22	8	15	-
2006	42	12	66	23	18	16	28	14	16	-
2007	92	24	112	35	9	29	39	30	32	9
2008	71	34	100	94	23	24	13	38	41	17
Total	276	76	317	175	51	69	105	95	114	26

LISTS OF RESEARCH PRODUCTS UNDER GOING PATENT DRAFTING (2009)

NO.	RESEARCHERS	RESEARCH TITLE
1	Brigedier Jeneral Dato' Prof. Dr Kamarudin Hussin Prof. Dr. Shamsul Baharin Jamaludin Prof. Madya Che Mohd RuzaidiGhazali Dr Khairul Nizar Ismail Mohd Sobri Idris Mohd Nazry Salleh	KUKUM Artificial Marble
2	Ragunathan A/L Santiagoo Dr. Ir. Salman Hissiensyah, Azlinda Abdul Ghani Prof. Madya Che Mohd Ruzaidi Ghazali Roshasmawi Abdul Wahab	Recyclable Construction Materials
3	Prof. Dr. Uda Hashim Mohammad Nuzaihan Md Nor Nur Hamidah Abdul Halim	A Method Of Producing Nanowires And A Product Derives Thereof
4	Suhardy Daud Prof. Dr. Shamsul Baharin Jamaludin Prof. Madya Che Mohd Ruzaidi Ghazali Mohd Nazry Salleh Farizul Hafiz Kassim Saiful Azhar Saad Tengku Nadzlan Tengku Ibrahim	A Board And Its Production Method
5	Mohd Ichwan Nasution Prof. Dr. Shamsul Baharin Jamaludin, . Prof. Madya Che Mohd Ruzaidi Ghazali, Faizul Che Pa, Che Idrus Omar	A Cast Product And Its Method Of Production
6	Soh Ping Jack Arzemi Abdullah Al- Hadi, Mohd Ezanuddin Abdul Aziz, Mohamad Ezral Baharudin, Prof. Madya Dr. R.Badlishah R.Ahmad	Compact Planar Highly Efficient Antenna For Wlan Applications
7	Azremi Abdullah Al- Hadi Soh Ping Jack, Prof. Madya Dr. R. Badlishah Ahmad,Suhaizal Abu Hassan, Mohamad Ezral Baharudin, C.S. Por, Saidatul Norylyana Azemi Nurul Husna bt Mohd Rais	A Compact Planar And Highly Efficient Antenna For WLAN Applications

LIST OF RESEARCH PRODUCTS UNDER GOING 'COPYRIGHT' SOFTWARE' PROCESS

NO.	RESEARCHERS	RESEARCH TITLE
1	Mohd Hafiz Fazalul Rahiman Zulkarnay Zakaria Ruzairi Abdul Rahim	Computed Tomography Simulation Software
2	Nasrudin Abd Shukor Mohd Azaman Md Deros	Integrated Campus Management System (ICMS).

UniMAP'S RESEARCH AND INNOVATION PUBLICATIONS (JANUARY-DECEMBER 2009)

No.	Title of Publications	Publisher
1.	Explore (7 Edition-July 2009) (8 Edition- December 2009)	Office of Deputy Vice Chancellor (Research and Innovation)
2.	Book of 'Alatan UniMAP 2008-2009' (July 2009)	Occupational Safety and Health Unit, Office of Deputy Vice Chancellor (Research and Innovation)
3.	Book of Lab-Intensive Concept (July 2009)	Institute of Nano Electronic Engineering (INEE)
4.	Book of 'Himpunan Abstrak Penyelidikan di UniMAP 2005-2008' (July 2009)	Research and Development Unit (R&D)

COMMERCIALISATION ACTIVITIES AT UniMAP (Nov 2009)

No.	Product	Researchers	Company	Details
1.	'Buck and Boost Converter Teaching Toy'	Mohammad Faridun Naim Tajuddin	Maxlane Sdn. Bhd	MOA with company to be signed
2.	'Single Phase Inverter Training Kit'	Mohammad Faridun Naim Tajuddin	Maxlane Sdn. Bhd	MOA with company to be signed
3.	'Integrated UniMAP Management System'	Nasrudin Abd. Shukor	Significant Technologies Sdn. Bhd	MOA with company to be signed
4.	'UniMAP Artificial Marble'	Assoc. Prof. Che Mohd Ruzaidi.	-	Commercialised through a pilot plant built in UniMAP

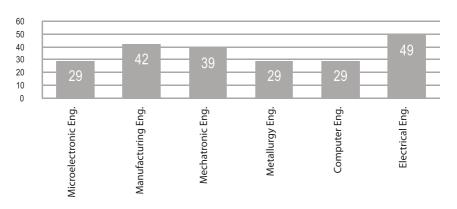
FINANCIAL STATEMENT FOR CONSULTATION ACTIVITIES (2004 - OKT 2009)

PROGRAMME	2004	2005	2006	2007	2008	2009	Total
Consultation Fund - Agilent	74,990.00	79,440.00	79,280.00	138,793.00	138,306.00	138,306.00	649,115.00
Consultation Fund PCB Service	-	-	7,038.00	12,071.65	3,837.70	14,400.00	37,347.35
Consultation/Testing	-	-	6,400.00	-	13,200.00	31,498.00	51,098.00
Teaching Factory - Modenas, Gurun	-	-	41,026.00	-	6,100.00	56,176.00	103,302.00
Consultation Fund - INSEP	-	-	-	314,400.00	203,970.00	220,020.00	738,390.00
Cons Fund Inst. of SUEL-UKM (School of Mikro-E)	-	-	-	-	16,920.00	-	16,920.00
ASEAN University Games AUG (Contribution to the Consultation Fund)	-	-	-	-	350,000.00	-	350,000.00
	74,990.00	79,440.00	133,744.00	465,264.65	732,333.70	460,400.00	1,946,172.35

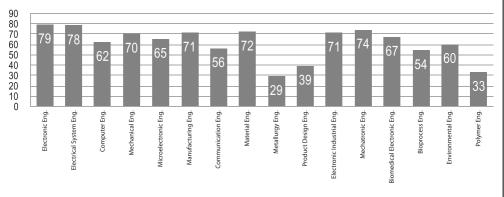
Updated : November, 2009 Source : Office of Deputy Vice Chancellor's (Research And Innovation)

17. INDUSTRIAL NETWORKING

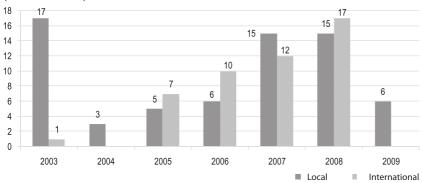
A NUMBER OF 217 DIPLOMA STUDENTS (ACCORDING TO PROGRAMMES)
WHO PARTICIPATED IN THE INDUSTRIAL TRAINING PROGRAMMES IN 2009/2010 ACADEMIC SESSION



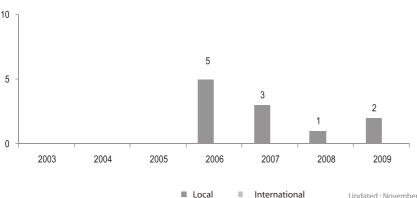
A NUMBER OF 980 BACHELOR DEGREE STUDENTS (ACCORDING TO PROGRAMMES) WHO PARTICIPATED IN THE INDUSTRIAL TRAINING PROGRAMMES IN 2009/2010 ACADEMIC SESSION



MOU BETWEEN UNIMAP AND INDUSTRY/ LOCAL INSTITUTIONS/ INTERNATIONAL INSTITUTIONS (2003 – NOV 2009)



MOA BETWEEN UNIMAP AND INDUSTRY/ LOCAL INSTITUTIONS/ INTERNATIONAL INSTITUTIONS (2003 – NOV 2009)



Updated: November, 2009 Source: Center of Industrial Collaboration

18. INTERNATIONAL NETWORK INTERNATIONAL MoU

No.	INDUSTRY / INSTITUTION INVOLVES	COUNTRY	SIGNATURE DATE	SCHOOLS INVOLVES
1	Main Camp Corporation	Australia	10 May 2005	School of Bioprocess
2	First Guardian Pty Limited	Australia	10 May 2005	School of Bioprocess
3	Full Base Union Co. Ltd	Thailand	10 May 2005	School of Material /Biotechnology
4	Power Solar Co. Ltd	Thailand	10 Mei 2005	School of Material
5	Artificial Robotics Laboratory OITA University	Japan	2 June 2003	School of Mechatronic
6	Universitas Sumatera Utara (USU)	Indonesia	5 January 2005	School of Electrical System
7	Coventry University Higher Education Corporation	United Kingdom	31 March 2005	School of Mechatronic
8	Tampere University Of Technology	Finland	18 November 2005	School of Electrical System
9	Institut Pertanian Bogor	Indonesia	19 January 2006	School of Manufacturing
10	Trisakti University	Indonesia	19 January 2006	Center For International Affairs
11	Universidad Politechnica De Madrid	Spain	4 April 2006	Center For International Affairs
12	Technological Education Institute Of Athens	Greece	6 April 2006	Center For International Affairs
13	Technological Education Institute (T.E.I) of Piraeus	Greece	6 April 2006	Center For International Affairs
14	University Of New South Wales (UNSW)	Australia	21 July 2006	Center For International Affairs
15	HTW Aalen University	Germany	5 September 2006	Center For International Affairs
16	Prince Of Songkla University	Thailand	13 September 2006	School of Material
17	University Of Yamanashi(Faculty Of Engineering)	Japan	11 Dicember 2006	Center For International Affairs
18	Technical University of Catalonia	Spain	7 November 2006	Center For International Affairs
19	La Trobe University	Australia	7 March 2007	School of Mechatronic
20	Thaksin University	Thailand	16 March 2007	Center For International Affairs
21	Cologne University of Applied Sciences (CUAS)	Germany	13 April 2007	School of Microelectronic
22	Czech Technical University in Prague	Czech Republic	6 June 2007	Center For International Affairs
23	Jamia Hamdard University	New Delhi, India	18 August 2007	Center For International Affairs
24	University of Ljubljana	Slovenia	11 July 2007	Center For International Affairs
25	Hatyai University	Thailand	12 August 2007	Center For International Affairs
26	Institut Teknologi Bandung (ITB)	Indonesia	18 August 2007	Center For International Affairs

27	Prince of Songkla University (PSU)(Faculty of Engineering)	Thailand	18 August 2007	Center For International Affairs
28	King Mongkut's University of Technology Thonburi	Thailand	27 November 2007	Center For International Affairs
29	Athlone Institute of Technology, Ireland	Ireland	13 Dicember 2007	Center For International Affairs
30	Buskerud University College, HIBU, Norway	Norway	12 Dicember 2007	Center For Sustainable Development
31	Institute of Technology Ireland (IOTI)	Ireland	31 January 2008	Center For International Affairs
32	University of Shanghai for Science & Technology (USST), China	China	4 February 2008	Center For International Affairs
33	Xinjiang Polytechnic College	China	7 April 2008	MTUN
34	Phuket Rajabhat University	Thailand	2 May 2008	Center For International Affairs
35	Universitas Jenderal Soedirman (UNSOED)	Indonesia	6 May 2008	Center For International Affairs
36	Institut Teknologi Medan (ITM)	Indonesia	9 May 2008	Center For International Affairs
37	Universitas Diponegoro (UNDIP)	Indonesia	3 June 2008	Center For International Affairs
38	Universitas Negeri Semarang (UNNES)	Indonesia	3 June 2008	Center For International Affairs
39	Universitas Gadjah Mada (UGM)	Indonesia	4 June 2008	Center For International Affairs
40	Universitas Sebelas Maret (UNS)	Indonesia	4 June 2008	Center For International Affairs
41	University of Jordan	Jordan	16 July 2008	Center For International Affairs
42	Princess Sumaya University of Technology (PSUT)	Jordan	16 July 2008	Center For International Affairs
43	Jordan University of Science and Technology (JUST)	Jordan	16 July 2008	Center For International Affairs
44	Mu'taah University	Jordan	16 July 2008	Center For International Affairs
45	Xinjiang Agricultural University	China	11 July 2008	Center For International Affairs
46	Walailak University	Thailand	15 August 2008	Center For International Affairs
47	Swiss Asean Technical Institute (SATi)	Switzerland	15 August 2008	Center For International Affairs
48	Higher Council of Community College	Republic Yemen	11 January 2009	Center For International Affairs
49	University of Medical Sciences & Technology (UMST)	Jordan	14 January 2009	Center For International Affairs
50	Aljazeera Community College	Yemen	10 January 2009	Center For International Affairs
51	Uzbekistan State University of World Languages	Uzbekistan	28 January 2009	Center For International Affairs

52	Tashkent State Technical University	Uzbekistan	28 January 2009	Center For International Affairs
53	Samarkand State Architectural & Civil Engineering	Uzbekistan	29 January 2009	Center For International Affairs
54	KYRGYZ State Technical University	Kyrgyzstan	30 January 2009	Center For International Affairs
55	Xian Peihua University, China	China	22 May 2009	Center For International Affairs
56	The University of Technology	Mauritius	9 July 2009	Center For International Affairs
57	University of Mauritius	Mauritius	10 July 2009	Center For International Affairs
58	The University of Sharjah	Dubai	12 July 2009	Center For International Affairs
59 60	Kunming University Science & Technology	China	14 July 2009	Center For International Affairs
00	Alif Society Mauritius	Mauritius	14 August 2009	Center For International Affairs
61	Interscience Institute of Management &Technology, Bhubaneswar (IIMT)	India	14 August 2009	Center For International Affairs

Number of MoU: 61 Number of Country: 21

INTERNATIONAL STUDENT

POST - GRADUATE STUDENTS

	_		Note	
No.	Country	Number	Ph.D	M.Sc
1	Indonesia	23	17	6
2	Bangladesh	6	2	4
3	India	8	3	5
4	Iraq	10	5	5
5	Thailand	1	-	1
6	Algeria	1	1	-
7	Nigeria	1	1	-
8	Syria	1	-	1
9	Myanmar	1	-	1
10	Jordon	1	1	-
11	Pakistan	1	1	-
	Total	54	34	20

Number of Student: 54 Number of Country: 11

Pre-Graduate Students

No.	Country	Number
1	Indonesia	6
2	China	26
3	Sudan	1
4	Yemen	36
5	Mauritius	1

Number of Student: 70 Number of Country: 5

STUDENT EXCHANGE PROGRAMME (FOREIGN STUDENTS TO UniMAP)

No.	University / Country	Number	Note
1.	Tampere University of Technology (TUT), Finland	10	- 10 students have completed their study programme in UniMAP
2.	Universitas Trisakti, Indonesia	9	- 8 students have completed their study programme in UniMAP
			 1 student is undergoing the student exchange programme for 10 months starting January November 2009 at the School of Computer & Communication Engineering.
3.	Institut Teknologi Medan, Indonesia	4	- 4 students have completed their study programme in UniMAP from October December 2008
4.	Hatyai University, Thailand	1	- Completed undergoing practical training programme at Information, Communication & Technology Center (ICT), Kubang Gajah, UniMAP on Nov 2007 Feb 2008
5.	Cologne University of Applied Science (CUAS), Germany	6	- 3 students have completed industrial training at Infineon, Kulim with UniMAP cooperation on October 2007 March 2008
			 2 students have completed their final year project at School of Computer & Communications Engineering and School of Microelectronic Engineering on July 2008 March 2009
			- 1 student have completed the industrial training at Infineon, Kulim with UniMAP cooperation on October 2008 April 2009
6.	Walailak University, Thailand	2	- 2 students have completed their student exchange programme for four (4) months starting September December 2008 at the Center for Communication Skill & Entrepreneurship
7.	Universitas Diponegoro (UNDIP), Indonesia	6	- 6 students are still undergoing the student exchange programme for one (1) month starting November - December 2008 at the School of Material Engineering

8.	Prince of Songkhla University (PSU), Thailand	3	 - 3 students are undergoing student exchange programme for six (6) months starting March September 2009 at the School of Computer & Communication Engineering
9.	Xinjiang Polytechnic College, China	3	- 3 student is undergoing the student exchange programme for 6 months starting Julai November 2009 at the Center for Communication Skill & Entrepreneurship

Number of Student: 44 Number of Country: 5

INTERNATIONAL SCHOLARS WHO BECOME UniMAP ACADEMIC REFEREE

No.	Country	Number
1	United Kingdom	11
2	Australia	5
3	Japan	3
4	India	3
5	USA	4
6	germany	2
7	Korea	4
8	Sydney	1
9	Austria	1
10	Russia	1
11	Ireland	1
12	Bangladesh	1
13	Netherlands	1

Number of Expert Academic Referee: 38 Number of Country :13

INTERNATIONAL ACADEMIC STAFF AT UniMAP

No	Country	Number
1	Indonesia	17
2	India	11
3	Iraq	7
4	Myanmar	5
5	Bangladesh	5
6	Great Britain	2
7	Republic of Kyrgyz	1
8	Australia	1
9	Pakistan	1
10	Thailand	1
11	Japan	1
12	Republic of Uzbekistan	1
13	People Republic of China	1
14	Sudan	1

Number of Staff : 55 Number of Country : 14

STUDENTS EXCHANGE PROGRAMME (UniMAP TO FOREIGN COUNTRY)

No.	University/Country	Number	Note
1.	Tampere University of Technology (TUT), Finland	10	- 8 students have completed undergoing study programme
			- 2 students have completed the exchange programme for (4) months starting Jan May 2009
2.	Universitas Trisakti, Indonesia	11	- 11 students have completed the study programme
3.	Buskerud University College, HIBU, Norway	3	- 3 student have completed the study programme
4.	University of New South Wales (UNSW), Australia	3	- 3 students have completed the study programme
5.	HTW Aalen University, Germany	4	- 4 students have completed the study programme
6.	Xinjiang Polytechnic College, China	4	- 4 students have completed the study programme
7.	Prince of Songkhla University (PSU), Thailand	4	- 4 student have completed the study programme

Number of Student: 39 Number of Country: 7

INTERNATIONAL STAFF ACADEMIC TRAINING PROGRAMME

FELLOW SLAB/SLAI & UNIMAP STAFF ON STUDY LEAVE (FROM YEAR 2003 UNTIL NOVEMBER 2009)

In Country	M.Sc	Ph.D	Total
Complete	79	4	83
Undergoing Course	70	71	141
Total Number			224
Over Seas	M.Sc	Ph.D	Total
Complete	46	9	55
Undergoing Course	17	89	106
Total Number	161		
Total number of Fellow S	385		

UNIMAP FELLOW SLAB/SLAI & STAFF ON OVERSEAS STUDY LEAVE (FROM YEAR 2003 UNTIL NOVEMBER 2009)

	Country	Level of Study							
0		M.Sc				Ph.D			
No		Fellow		Staff		Fellow		Staff	
		Undergoing Course	Completed	Undergoing Course	Completed	Undergoing Course	Completed	Undergoing Course	Completed
1	Japan	6	13	0	0	8	2	6	0
2	United Kingdom	3	13	0	0	17	6	26	0
3	Germany	2	1	0	0	0	0	0	0
4	Australia	2	16	0	2	13	1	8	0
5	Finland	1	1	0	0	0	0	4	0
6	Ireland	2	0	0	0	0	0	1	0
7	New Zealand	0	0	0	0	1	0	3	0
8	Belgium	0	0	0	0	0	0	2	0
9	France	1	0	0	0	0	0	0	0
	Total	17	44	0	2	39		50	0
Total number of Fellows & Staff on Study Leave		17				89			
Total number of Fellows & Staff completed the study		46							
Total		161							

Total number of Fellows & Staff on Study Leave: 106

Number of Country: 9

UNIMAP'S FELLOW SLAB/SLAI & STAFFS ON OVERSEAS STUDY LEAVE : ACCORDING TO SCHOOL (UNTIL NOV 2009)

No.	Schools/Center	Fellow	Staff	Total
1	Material Engineering	26	8	34
2	Microelectronic Engineering	12	13	25
3	Computer & Communication Engineering	23	15	38
4	Electrical System Engineering	22	7	29
5	Bioprocess Engineering	13	2	15
6	Enviromental Engineering	13	5	18
7	Manufacturing Engineering	12	11	23
8	Mechatronic Engineering	26	16	42
9	Institute of Mathematics In Engineering	7	3	10
10	Center for Communication, Skills & Entrepreneurship	2	8	10
11	Unit Keselamatan & Kesihatan Pekerjaan	0	1	1
12	Institute of Nano Electronic Engineering	1	1	2

UniMAP INTERNATIONAL VISIT (OFFICIAL VISIT, CONFERENCE, SEMINAR, RESEARCH) - YEAR 2006, 2007, 2008 & UNTIL NOV. 2009

No.	Country	Number of Visits	No.	Country	Number of Visits
1	India	9	18	Brunei Darussalam	4
2	Jerman	4	19	China	11
3	Jepun	8	20	Switzerland	2
4	Sepanyol	2	21	New Zealand	3
5	United Kingdom	9	22	Korea	1
6	Indonesia	30	23	Portugal	2
7	Thailand	44	24	London	3
8	Belanda	2	25	Ireland	1
9	Korea	4	26	Pennsylvania	1
10	Australia	6	27	Austria	2
11	Timur Tengah	4	28	Taiwan	1
12	USA	8	29	Turkey	2
13	Perancis	2	30	Belgium	1
14	Bangladesh	1	31	Czech Republic	1
15	Singapura	6	32	Virginia	1
16	Vietnam	4	33	Arab Saudi	1
17	Finland	1	34	Hong Kong	1

35	Italy	2	40	Uzbekistan	1
36	Jordan	2	41	Istanbul	1
37	Filipina	2	42	Mauritius	1
38	Yemen	1	43	Libya	1
39	Sudan	1			

Number of Visit: 235 Number of Country: 43

INTERNATIONAL VISIT TO UniMAP -YEAR 2006, 2007, 2008 & UNTIL OCT. 2009

No.	Date		Visits
INO.	From	Until	AIRIT
1.	7/6/06	7/6/06	Visit from Hatyai University, Thailand
2.	20/7/06	26/7/06	Visit from Prof. Veena Sahajwalla, Australia
3.	20/7/06	24/7/06	Visit from Datuk Manuel Condeminas, Hon. Consul General of Malaysia (Barcelona)
4.	21/7/06	21/7/06	Visit from University of Barcelona
5.	18/8/06	18/8/06	Visit from Western Digital Asia, Kuala Lumpur
6.	24/8/06	25/8/06	Visit from Yamanashi University, Japan
7.	1/9/06	1/9/06	Visit from Czechozlovakia
8.	3/9/06	5/9/06	Visit from Aalen University, Germany
9.	5/9/06	5/9/06	Academic Promotional Visit from University of Adelaide, Australia
10.	10/9/06	11/9/06	Visit from Prof. Takeo Kanade, Carnegie Mellon University (CMU), USA
11.	13/9/06	13/9/06	Visit from Prince of Songkla University (PSU), Thailand
12.	26/9/06	26/9/06	Visit from University of Tasmania & JMECC
13.	2/11/06	2/11/06	Visit from Thaksin University, Thailand
14.	7/11/06	7/11/06	Visit from Prince of Songkla University (PSU), Thailand
15.	15/11/06	15/11/06	Visit from Crystal Clear Pty. Ltd. Australia
16.	27/11/06	27/11/06	Visit from Malaysian British Educational Cooperation Services (MABECS), Kuala Lumpur
17.	30/11/06	30/11/06	Visit from Sheffield University
18.	8/1/07	8/1/07	Visit from Prince of Songkla University (PSU), Thailand
19.	22/1/07	23/1/07	Visit from Prince of Songkla University (PSU), Thailand

20.	24/3/07	24/3/07	Visit from Prince of Songkla University (PSU), Thailand
21.	10/4/07	11/4/07	Visit from Unitec Business School, New Zealand
22.	30/5/07	30/5/07	Visit from College of Islamic Studies (CIS), PSU, Thailand
23.	9/6/07	15/6/07	Visit from Australia
24.	23/7/07	23/7/07	Visit from University of Melbourne, Australia
25.	26/7/07	26/7/07	Visit from Loughborough University , United Kingdom
26.	18/9/07	18/9/07	Visit from University of Yemen, Arab Saudi
27.	19/9/07	19/9/07	Visit from Muroran Institute of Technology, Japan
28.	20/11/07	20/11/07	Visit from Germany Embassy
29.	26/11/07	26/11/07	Visit from Prince Of Songkla University (PSU), Thailand
30.	7/12/07	7/12/07	Visit from UNITEC Auckland, New Zealand
31.	9/12/07	13/12/07	Visit from Prof. Karl Kohlhof, Australia
32.	13/12/07	13/12/07	Visit from Athlone Institute of Technology (AIT), Ireland
33.	31/12//07	31/12/07	Visit from University of Shanghai for Science and Technology, China
34.	2/1/08	2/1/08	Visit from Yayasan Sriwijaya, Indonesia
35.	30/1/08	30/1/08	Visit from Hatyai University, Thailand
36.	4/2/08	4/2/08	Visit from University of Shanghai for Science and Technology, China
37.	27/2/08	27/2/08	Visit from Al-Akhyat Group, Iraq
38.	1/3/08	3/3/08	Academic Visit from Prince of Songkhla University (PSU), Thailand
39.	25/3/08	25/3/08	Visit from Universitas Sumatera Utara (USU), Indonesia
40.	5/5/08	5/5/08	Visit from Prince of Songkhla University (PSU), Thailand
41.	5/5/08	5/5/08	Visit from Computer Engineering & Microelectronic Enginering, Prince of Songkhla University (PSU), Thailand
42.	5/5/08	5/5/08	Visit from Prince of Songkhla University (PSU), Thailand
43.	8/5/08	10/5/08	Visit from Institut Teknologi Medan (ITM), Medan
44.	9/5/08	10/5/08	Visit from Dr. Wong & Ma Gang (University of Shanghai for Science & Technology (USST), China)
45.	13/5/08	14/5/08	Visit from Walailak University, Thailand
46.	3/6/08	5/6/08	$Visit\ from\ King\ Mongkut's\ University\ of\ Technology\ Thonburi\ (KMUTT), Thail and$

47.	25/6/08	27/6/08	Visit from Dr. Terry Jeves, Deputy Chief Executive and Academic Director, Nothern Consortium United Kingdom (NCUK). Visit Objective: to seek collaboration opportunities with UniMAP.
48.	8/7/08	8/7/08	Visit from Ms Paremila, Director for Regional Office, University of Leeds, United Kingdom. Visit Objective: to promote their Study Programmes to UniMAP's Staffs and Students.
49.	1/8/08	1/8/08	Visit from Prof. David Barton, University of Leeds. Visit Objective: to seek research collaboration opportunities with UniMAP
50.	4/8/08	6/8/08	Visit from Universitas Negeri Semarang (UNNES), Indonesia. Visit Objective: A return visit, & to seek collaboration opportunities with UniMAP
51.	14/8/08	17/8/08	Visit from Swiss Asean Technical Institute (SATi), Switzerland and Swiss Ambasador. Visit Objective: To seek collaboration opportunities with UniMAP
52.	18/8/08	18/8/08	Visit from Gabenor of Nigeria. Visit Objective: To seek collaboration opportunities with UniMAP in the field of bioprocess engineering
53.	20/8/08	22/8/08	Visit from King Mongkut's of Technology Thonburi (KMUTT), Thailand. Visit Objective: To seek collaboration opportunities with UniMAP
54.	6/10/08	6/10/08	Visit from TYT Japanese attaché , & Wife, Visit Objective: Introducing Japanese working etiquette to UniMAP's staffs and students
55.	10/10/08	10/10/08	Visit from University of Medical Sciences & Technology (UMST), Sudan Visit Objective: A return visit, & to seek for collaboration, staffs & students exchange opportunities with UniMAP
56.	13/10/08	13/10/08	Visit from Didyasarin International College, Hatyai University Visit Objective: to help developi the Academic Entrepreneursip programme
57.	27/10/08	27/10/08	Visit from Maejo University Language Center, Thailand Visit Objective: To set up an academic & management connection between UniMAP and Maejo University Language Center.
58.	24/11/08	28/11/08	Visit from King Mongkut's University of Technology Thonburi (KMUTT), Thailand Visit Objective: UniMAP-KMUTT Industrial Visit Programme
59.	3/11/08	3/11/08	Visit from Athlone Institute Technology (AIT), Ireland Visit Objective: Discussion on collaboration opportunities with UniMAP
60.	10/12/08	10/12/08	Visit from Muroran Institute of Technology, Japan Visit Objective: to seek collaboration, staff & students exchange opportunities with UniMAP
61.	24/12/08	24/12/08	Visit from Universitas Syiah Kuala (Unsyiah), Indonesia Visit Objective: Discussion on collaboration opportunities with UniMAP
62.	8/1/09	8/1/09	Visit from Sekolah Menengah Kejuruan (SMK), Yayasan Pendidikan Tunas Pelita, Medan, Indonesia Visit Objective: Discussion on collaboration opportunities with UniMAP

63.	13/1/09	17/1/09	Visit from Universitas Jenderal Soedirman (UNSOED), Indonesia Visit Objective: Discussion on collaboration opportunities with UniMAP
64.	18/2/09	22/2/08	Visit from Universitas Trisakti, Indonesia Visit Objective: Discussion on collaboration opportunities with UniMAP
65.	18/3/09	18/3/09	Visit from Prof. Barry Wayne Williams (External Examiner for School of Electrical System Eng.) Visit Objective: Deliver a Talk on 'Current Research Activities of the Power Electronics, Drives and Energy Conversion Group at Strathclyde University, Scotland'
66.	24/3/09	24/3/09	Visit from Auckland International, The University Auckland, New Zealand Visit Objective: to set up an academic & management connection between UniMAP and dan University Auckland
67.	25/3/09	25/3/09	Visit from Yamanashi University, Japan Visit Objective: Discussion on collaboration opportunities with UniMAP
68.	17/4/09	20/4/09	Visit from Uzbekistan's Cultural Troupe Visit Objective: Introducing and performing a cultural show at UniMAP
69.	13/5/09	14/5/09	Visit from Walailak University, Thailand Visit Objective: Setting up a collaboration with UniMAP
70.	12/10/09	16/10/09	Visit from Xinjiang Polytechnic College, China Visit Objective: Discussion on collaboration opportunities with UniMAP

Number of Visit: 70 Number of Country: 22

Updated: November, 2009 Source: Center for International Affairs

19. TUITION FEES BACHELOR'S DEGREE IN ENGINEERING PROGRAMME

Tuition fees and other related fees:

A. Non-Recurrent Fees:

1. Orientation	RM 150.00
2. Student Development	RM 150.00
3. Student Registration	RM 30.00
4. Student Card	RM 70.00

Total Non-Recurrent Fees RM 400.00

B. Recurrent Fees:

1. Study Fees	RM	800.00
2. Accomodation Provident Fund	RM	450.00
3. Health Provident Fund	RM	40.00
4. Student Welfare Provident Fund	RM	30.00
5. Transportation Charges	RM	30.00
6. Hostel (Desasiswa) Activities	RM	20.00
7. Family Takaful Insurance	RM	28.00
Total Recurrent Fees	RM ·	1,398.00
Total	RM	1,798.00

Students only needs to pay once for this Non-Recurrent Fees total **RM 400.00** during the whole study at UniMAP. This fee **MUST** be paid before or upon registration day.

However, total of Recurrent Fee amounted **RM 1,370.00** are chargeable at second semester for each academic session.

C. For the first beginning session, students are required to pay **RM 1,798.00** (total Non-Recurrent Fees and Recurrent Fees).

D. All fees and other charges are liable to review and change without prior notice and subjected to the University.

BACHELOR'S DEGREE IN BUSINESS PROGRAMME

Tuition fees and other related fees:

A. Non-recurrent Fees:

1. Orientation	RM 150.00
2. Student Development	RM 150.00
3. Student Registration	RM 30.00
4. Student Card	RM 70.00

Total Non-recurrent Fees RM 400.00

B. Recurrent Fees:

Total	RM	1,648.00
Total Recurrent Fees	RM	1,248.00
7. Family Takaful Insurance	RM	28.00
6. Hostel (Desasiswa) Activities	RM	20.00
5. Transportation Charges	RM	30.00
4. Student Welfare Provident Fund	RM	30.00
3. Health Provident Fund	RM	40.00
2. Accomodation Provident Fund	RM	450.00
1. Study Fees	RM	650.00

Students only needs to pay once for this Non-recurrent Fees total **RM 400.00** during the whole study at UniMAP.This fee **MUST** be paid before or upon registration day.

However, total of Recurrent Fee amounted **RM 1,220.00** are chargeable at second semester for each academic session.

- C. For the first beginning session, students are required to pay **RM 1,648.00** (total Non-Recurrent Fees and Recurrent Fees).
- D. All fees and other charges are liable to review and change without prior notice and subjected to the University.

DIPLOMA PROGRAMME

Tuition fees and other related fees:

A. Non-recurrent Fees:

1. Orientation	RM	150.00
2. Student Development	RM	150.00
3. Student Registration	RM	30.00
4. Student Card	RM	70.00

Total Non-recurrent Fees RM 400.00

B. Recurrent Fees:

Total	RM	1,398.00
Total Recurrent Fees	RM	998.00
7. Family Takaful Insurance	RM	28.00
6. Hostel (Desasiswa) Activities	RM	20.00
5. Transportation Charges	RM	30.00
4. Student Welfare Provident Fund	RM	30.00
3. Health Provident Fund	RM	40.00
2. Accomodation Provident Fund	RM	450.00
1. Study Fees	RM	400.00
b. Recuirent ees.		

Students only needs to pay once for this Non-recurrent Fees total **RM 400.00** during the whole study at UniMAP.This fee **MUST** be paid before or upon registration day.

However, total of Recurrent Fee amounted RM **970.00** are chargeable at second semester for each academic session.

- C. For the first beginning session, students are required to pay RM **1,398.00** (total Non-Recurrent Fees and Recurrent Fees).
- D. All fees and other charges are liable to review and change without prior notice and subjected to the University.

Updated : November, 2009 Source : Treasury

POST-GRADUATE PROGRAMME

(i) Tuition Fees (per semester) Malaysian Students

Doctor of Philosophy Master of Science	Full-time RM 1250.00 RM 1000.00	Part-time RM 1000.00 RM 900.00

International Students

Doctor of Philosophy RM 2000.00 Master of Science RM 1500.00

(ii) Non-recurring fees*

 Registration
 RM 30.00
 RM 30.00

 Student Card
 RM 70.00
 RM 70.00

 Orientation
 RM 150.00
 RM 150.00

 RM 250.00
 RM 250.00
 RM 250.00

(iii) Recurring Fees (per semester)

Health RM 40.00 Library RM 100.00 Laboratory RM 150.00

(iv) Health insurance (annual)

International RM 270.00

(v) Thesis Examination Fee*

Doctor of Philosophy RM 1000.00 Master of Science RM 750.00

*Thesis Examination Fee is paid separately by the end of the semester of the student's study before sending the thesis for examination.

Re-Examination (if necessary) RM 300.00

MIXED MODE

(i) Tuition Fees

Tuition fees Malaysian International RM 150.00 x 20 units RM 200.00 x 20 units Project fees / Dissertation (20 units) RM 1000.00 RM 1500.00 RM 5500.00

(ii) Non-recurring fees*

 Registration
 RM 30.00
 RM 30.00

 Student Card
 RM 70.00
 RM 70.00

 Orientation
 RM 50.00
 RM 150.00

 RM 150.00
 RM 250.00
 RM 250.00

(iii) Recurring Fees (per semester)

Health RM 40.00
Library RM 100.00
Laboratory RM 150.00

(iv) Health insurance (annual) International students

RM 270.00

(v) Dissertation Examination Fee

Master of Science RM 750.00 Examination re-sit (if necessary) RM 300.00

Updated: November 2009 Source: Centre For Graduate Studies

^{*} Students need to pay the fees only once throughout their study in UniMAP.

^{*}Students need to pay the fees only once throughout their study in UniMAP.

20. FINANCIAL ASSISTANCE/SCHOLARSHIP

No	Source	No. of Holder	Amount (RM)
1	Perbadanan Tabung Pendidikan Tinggi Nasional	2,811	3,721,468.00
2	Majlis Amanah Rakyat	38	37,874.00
3	Kumpulan Wang Pinjaman Kerajaan Negeri Perak	4	13,000.00
4	Kumpulan Wang Biasiswa Negeri Selangor	17	57,454.16
5	Yayasan Felda	1	6,000.00
6	Kumpulan Wang Simpanan Pekerja	28	50,778.65
7	Yayasan Kelantan Darul Naim	1	2,500.00
8	Yayasan Selangor	3	8,250.00
9	Tabung Amanah Pendidikan Negeri Melaka	14	37,150.00
10	Majlis Agama Islam Dan Adat Melayu Perak	80	46,252.00
11	Yayasan Felcra	2	2,796.00
12	Biasiswa Permodalan Nasional Berhad	10	8,840.00
13	Biasiswa Kementerian Pengajian Tinggi	1	500.00
14	Biasiswa Skim Latihan Tenaga Pengajar Teknikal	18	13,244.00
15	Yayasan KLK	1	3,500.00
16	Yayasan Pelajaran Johor	1	5,500.00
17	Yayasan Pahang	7	14,000.00
18	Majlis Agama Islam Wilayah Persekutuan	3	15,325.50
19	Biasiswa Kerajaan Negeri Pulau Pinang	4	10,000.00
20	Biasiswa Kesatuan Guru-Guru Melayu Kelantan	1	1,500.00
21	Yayasan Negeri Sembilan	16	34,450.00
22	Yayasan Terengganu	4	11,300.00
23	KÚOK Fondation	2	9,000.00
24	Biasiswa Kerajaan Negeri Sabah	4	13,770.00
25	Yayasan Pahang	1	7,000.00
26	Yayasan Wilayah Persekutuan	1	2,750.00
27	Terengganu Advanced Technical Institute Sdn Bhd	1	1,350.00
29	G.A.B Foundation	1	10,000.00
	Total	3,075	4,145,552.31

Updated: November, 2009

Source : Treasury

21. FINANCIAL STATEMENTS

Administrative Allocation	e Allocation							
	2002	2003	2004	2005	2006	2007	2008	2009 (Until 21 Oct. 2009)
Allocation from Government	17,957,300.00	60,000,000.00 71,000,000.00 91,593,500.00 95,707,000.00 120,196,500.00 141,113,200.00 176,157,000.00	71,000,000.00	91,593,500.00	95,707,000.00	120,196,500.00	141,113,200.00	176,157,000.00
Expenditure	16,677,196.00	16,677,196.00 56,517,190.34	67,970,115.28	89,304,111.57	95,707,000.00	67,970,115.28 89,304,111.57 95,707,000.00 115,693,423.78 139,410,444.94 137,090,035.76	139,410,444.94	137,090,035.76
% Expenditure	92.87	94.20	95.73	97.50	100.00	96.25	62'86	77.82

Property Allo	Property Allocation (Vot 35000)	(000						
	2002	2003	2004	2005	2006	2007	2008	2009 (Until 21 Oct. 2009)
Allocation from Government	6,094,400.00	26,062,510.00	26,062,510.00 27,634,500.00	30,160,780.00	22,000,000.00		17,090,000.00 19,522,000.00	17,038,670.00
Expenditure	6,070,555.10	6,070,555.10 24,789,376.02 25,653,572.39 29,962,858.29 21,841,695.50 16,216,074.17 18,782,751.66 14,626,028.55	25,653,572.39	29,962,858.29	21,841,695.50	16,216,074.17	18,782,751.66	14,626,028.55
% Expenditure	19.61	95.12	92.83	99.34	99.28	94.89	96.21	85.84

Updated: November, 2009 Source: Treasury

