



Universiti Malaysia Perlis

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Info UniMAP *July - December* 09



Universiti Malaysia Perlis

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Info UniMAP

July - December 09

Contents

1.	Mission & Vision	3
2.	Administrative Structure	4
3.	Centers Responsible for Academic Matters:	
	Schools	7
	Institutes	11
	Academic Support Centers	11
4.	Physical Infrastructure	11
5.	ICT	11
6.	Library	12
7.	Staff	14
8.	External Examiners and Advisors (Academic Matters)	15
9.	Visiting Lecturers	16
10.	Academic Calendar	17
11.	Students' Enrolment	18
12.	Forecast of Students' Enrolment	20
13.	UniMAP Campus	21
14.	Graduates of 2006, 2007 & 2008 (Alumni)	22
15.	Recipients of Honorary Degrees	42
16.	Researches	42
17.	Industrial Network	47
18.	International Network	49
19.	Fees	61
20.	Financial Aids/Scholarships	66
21.	Financial Statements	67



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
S.P.M.P.
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. | - Member |
| Yang Berbahagia Dato' Dr. Mohd Sofi Osman
Chief Executive Officer
Advanced Micro Devices (AMD) Export Sdn. Bhd. | - Member |
| Yang Berbahagia Dr. Siti Aishah Baharum
D.N.S.
Director of IPTA Governance | - Member |
| Yang Berhormat Tuan Abdul Rasid Sudin
Perlis State Legal Advisor | - Member |
| 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. | - Member |
| Yang Berbahagia Mr. Khalid Mohamed
Assistant to the Senior Director of Finance
Division of Budget Management | - Member |
| Yang Berbahagia Mr. Yahya Abd. Aziz
Assistant to the Senior Director of Industrial Relation and Commercialization
Division of Industrialal Relation and Commercialization | - Replacement Member |
| Yang Berusaha Tuan Hj. Rusli Hj. Abd Hamid
Registrar of UniMAP | - Hon. Secretary |



PRINCIPAL OFFICERS

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

Professor Dr. Ali Yeon Md Shakaff
Deputy Vice Chancellor (Academic and International)
(February 16, 2007- May 16, 2009)

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

Tuan Hj. Rusli Hj. Abd Hamid
Registrar

Madam Saodah Hassan
Treasurer

Madam Hjh. Foyziah Ahmad Nasuruddin
Head Librarian

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. Khairul 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 Environmental Engineering

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

Associate Professor Abdul Rahman Mohd Saad
Dean of Center for Engineering

Associate Professor Ir. Mohabattul Zaman S NS
Bukhari
Dean of Academic Management

Dean of International Affairs
(Not yet appointed)



Professor Dr. Mohd Yusoff Mashor
Dean of Post Degree Studies

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

Associate Professor Dr. Syed Alwee AlJunid Syed
Juneid
Dean of Research and Development Unit

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

Mr. Razli Ahmad
Dean of Students' Affairs and Alumni

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

Associate Professor Mohd Shuid Salleh
Director of Center of Industrial Collaboration

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

Mr. Abdul Aziz Mahmuddin
Director of Corporate Development

Associate Professor Dr. Salmah @ Selamah Hj. Ayob
Director of Culture and Recreation Unit

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

Madam Ina Suryani Ab Rahim
Director of Sustainable Development Unit

Associate Professor Dr. Ye Htut@Mohammad Iqbal
Omar
Director of Health Clinic of UniMAP

Mr. Nor Azmi Johari
Director of Security Department

Director of Small-Medium Enterprise
(Not yet appointed)

Associate Professor Dr. Mustapah Daud
Coordinator of Learning and Teaching

Mr. Muhamad Nasir Murad
Coordinator of Diploma Programme

Coordinator of Quality Unit
(Not yet appointed)

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

Professor Dr. Ismail Abdullah
Coordinator of Multimedia Unit

Ustaz Hassan Hj. Arshad
Coordinator of Islamic Affairs

Mr. Hirwan Jasbir Jaafar
Coordinator of Strategic Studies

Mr. Zuber Hj. Mohamad
Principal of Residential College

Mr. Mohd Mustaffa Al Bakri Abdullah
Principal of Residential College

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

3. CENTERS RESPONSIBLE FOR ACADEMIC MATTERS SCHOOLS AND PROGRAMMES OFFERED

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

STATISTICS

School of Microelectronic Engineering

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
1. Diploma in Engineering (Microelectronic Eng.)	108	1. Lecturers: 40	Expatriate: 4	Overall: 1:13
2. Bachelor of Engineering (Microelectronic Eng.)	242	2. PLV: 11	Local: 36	Overall (Lecturers): 1:17
3. Bachelor of Engineering (Electronic Eng.)	268	TOTAL: 51	TOTAL: 40	Diploma: 1:2
4. Bachelor of Engineering (Photonic Eng.)	25	3. Technicians: 10	M.Sc: 33	Bachelor: 1:14
		4. Support staff: 7	Ph.D: 7	Masters: 1:5
		5. Study Leave (SLAB / SLAI): 12		
		- Fellows: 12		
5. Master of Science (Microelectronic Eng.)	TOTAL: 643 (Diploma: 108; Bachelor: 535) 26			
6. Doctor of Philosophy (Kej. Microelectronic)	7			

School of Computer and Communication Engineering

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
1. Diploma in Engineering (Computer Eng.)	116	1. Lecturers: 48	Expatriate: 5	Overall: 1:9
2. Bachelor of Engineering (Computer Eng.)	233	2. PLV: 14	Local: 43	Overall (Lecturers): 1:12
3. Bachelor of Engineering (Communication Eng.)	218	TOTAL: 62	TOTAL: 48	Diploma: 1:2
		3. Tech. Assistant: 1	M.Sc: 39	Bachelor: 1:10
		4. Technicians: 10	Ph.D: 9	Masters: 1:5
		5. Support staff: 6		
		6. Study Leave (SLAB / SLAI): 15		
		- Fellows: 23		
4. Master of Science (Computer Eng.)	Total-M.Sc: 33			
5. Master of Science (Communications Eng.)				
6. Doctor of Philosophy	14			

School of Mechatronic Engineering

Programmes	Enrolment	Staff	Lecturers)	Ratio (staff & Students)
1. Diploma in Engineering (Mechatronic Eng.)	133	1. Lecturers: 59	Expatriate: 11	Overall: 1:10
2. Bachelor of Engineering (Mechatronic Eng.)	286	2. PLV : 27	Locals: 48	Overall (Lecturer): 1:15
3. Bachelor of Engineering (Mechanical Eng.)	276	Total: 86	TOTAL: 59	Diploma: 1:2
4. Bachelor of Engineering (Biomedical Electronic Eng.)	189	3. Tech. Assistant: 1	M.Sc: 44	Bachelor: 1:13
	TOTAL: 884 (Diploma: 133; Bachelor: 751)	4. Technicians: 12	Ph.D: 15	Masters: 1:4
		5. Support staff: 5		
		6. Carpenter: 1		
		7. Study Leave (SLAB / SLAI):12		
		- Fellows: 26		
5. Master of Science (Mechatronic Eng.)	Total-M.Sc: 50			
6. Master of Science (Mechanical Eng.)				
7. Master of Science (Biomedical Electronic Eng.)				
8. Doctor of Philosophy (Kej. Electronic	15			

School of Electrical System Engineering

Programmes	Enrolment	Staff	Lecturers)	Ratio (staff & Students)
1. Diploma in Engineering (Electrical Eng.)	161	1. Lecturers: 31	Expatriate: 8	Overall: 1:15
2. Bachelor of Engineering (Electrical System Eng.)	278	2. PLV: 15	Local: 23	Overall (Lecturer): 1:22
3. Bachelor of Engineering (Industrial Eng.)	239	TOTAL: 46	TOTAL: 31	Diploma: 1:4
	TOTAL: 678 (Diploma: 161; Bachelor: 517)	3. Tech. Assistant: 1	M.Sc: 30	Degree: 1:17
		4. Technicians: 15	Ph.D: 1	
		5. Chargeman: 1		
		6. Support staff: 6		
		7. Study Leave (SLAB / SLAI): 6		
		- Fellows: 17		
4. Master of Science (Electrical System Eng.)	15			
5. Doctor of Philosophy	8			

School of Manufacturing Engineering

Programmes	Enrolment	Staff	Lecturers)	Ratio (staff & Students)
1. Diploma in Engineering (Manufacturing Eng.)	130	1. Lecturers: 39	Expatriate: 3	Overall: 1:10
2. Bachelor of Engineering (Manufacturing Eng.)	248	2. PLV: 17	Local: 36	Overall (Lecturer): 1:14
3. Bachelor of Engineering (Product Design Eng.)	178	TOTAL: 56	TOTAL: 39	Diploma: 1:2
	TOTAL: 556 (Diploma: 130; Bachelor: 426)	3. Tech. Assistant: 1	M.Sc: 32	Bachelor: 1:13
		4. Technicians: 11	Ph.D: 7	Masters: 1:2
		5. Carpenter: 2		
		6. Support staff: 6		
		7. Study Leave (SLAB / SLAI): 9		
		- Fellow: 13		
4. Master of Science (Manufacturing Eng.)	8			
5. Doctor of Philosophy	3			

School of Material Engineering

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
1. Diploma in Engineering (Metallurgy Eng.)	106	1. Lecturers: 39	Expatriate: 8	Overall: 1:11
2. Bachelor of Engineering (Material Eng.)	244	2. PLV : 15	Local: 31	Overall (Lecturer): 1:15
3. Bachelor of Engineering (Metallurgy Eng.)	134	TOTAL: 54	TOTAL: 39	Diploma: 1:2
4. Bachelor of Engineering (Polymer Eng.)	96	3. Tech. Assistant: 1	M.Sc: 28	Bachelor: 1:12
	TOTAL: 580	4. Technicians: 7	Ph.D: 11	Masters: 1:5
	(Diploma: 106;	5. Carpenter: 1		
	Bachelor: 474)	6. Support staff: 6		
5. Master of Science (Material Engineering)	Total-MSc: 40	7. Study Leave (SLAB / SLAI): 6		
6. Master of Science (Polymer Engineering)		- Fellows: 17		
7. Doctor of Philosophy	13			

School of Bioprocess Engineering

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
1. Bachelor of Engineering (Bioprocess Eng.)	145	1. Lecturers: 19	Expatriate: 3	Overall: 1:7
2. Bachelor of Engineering (Biosystem Eng.)	37	2. PLV: 8	Local: 16	Overall (Lecturer): 1:10
	Total : 182	3. Officers: 1	Total: 19	Bachelor: 1:10
3. Master of Science (Bioprocess Eng.)	14	4. Support staff: 7	M.Sc: 9	Masters: 1:2
4. Doctor of Philosophy	2	5. Study Leave (SLAB / SLAI): 2	Ph.D: 10	
		- Fellows: 13		

School of Environmental Engineering

Programmes	Enrolment	Staff	Lecturers	Ratio (staff & Students)
1. Bachelor of Engineering (Environmental Eng.)	161	1. Lecturers: 26	Expatriate: 2	Overall: 1:6
2. Bachelor of Engineering (Building Eng.)	29	2. PLV: 7	Local: 24	Overall (Lecturer): 1:7
	Total: 190	Total : 33	Total: 26	Bachelor: 1:7
3. Master of Science (Environmental Eng.)	13	3. Technicians: 3	M.Sc: 19	Masters: 1:2
4. Doctor of Philosophy	4	4. Support staff: 6	Ph.D: 7	
		5. Study Leave (SLAB / SLAI): 3		
		- Fellows: 11		

(Source :Student Enrolment and Record Unit and Personnel Unit and Training Unit-Registrar's Office,
Post Degree Unit and Academic Management Section - Office of DVC (Academic and International) ; Updated : May 1, 2009)

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
Library
Teaching and Learning Unit

4. INFRASTRUCTURE

- Laboratories = 124 (Teaching, Research, Teaching / Research Lab)
- Center for Engineering = 1
- Teaching Factory = 1
- Semiconductor Clean Room = 1
- Agro Technology Research Station = 1
- Lecture Halls / Classrooms = 43
- Library = 33,847 books and journals + 9,298 titles of e-Journals

Updated : May 1, 2009

Source : Department for Development and Library

AREA OF PERMANENT CAMPUS

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

5. ICT

LIST OF SERVICES AVAILABLE

Computer Network

No.	Facilities	Total/No.
1	Access to Internet from ICT Center at Kubang Gajah Campus	34Mbps
2	Number of locations connected to ICT Center for Internet facilities	16 premises
3	Access to internet from Center for engineering at Kuala Perlis	16Mbps
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	<ul style="list-style-type: none"> • 2Mbps for campus • 11 Mbps Wireless Protocol in buildings • 8Mbps for KWSP • 4 Mbps for residential colleges

6	Number of users	•4545 students •1385 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 staff's e-mail accounts Zimbramail	1542 users
11	Number of student's email accounts Qmail	4822 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

- Website : www.unimap.edu.my
- University's Portal : portal.unimap.edu.my
- Academic Administrative System : <http://ius-student.unimap.edu.my>
- Human Resource Management System : <http://iushrm.unimap.edu.my>
- University's Financial System : <http://ius-finance.unimap.edu.my/>
- University's Library System : <http://mylib.unimap.edu.my>
- K-Attendance System : <http://attendance.unimap.edu.my/>
- E-Learning / E-Module System : <http://elearning.unimap.edu.my>

Updated: May 1, 2009

Resource: Information Technology and Communication Center

6. LIBRARY FACILITIES PROVIDED

No	Facilities	Total
1	Reading Space at 2nd Floor	220 seats
2	Area for discussion	83 seats
3	Rooms with Computer Assisted Learning (CAI ROOM) i.CAI ROOM 1 ii.CAI ROOM 2	18 unit of computer 12 unit of computer
4	Online Public Access Catalog (OPAC)	9 unit of computer
5	E-mail Xpress	2 unit of computer
6	Online exhibition	1 unit of computer
7	Reading lounge	13 seats
8	Video lounge	15 seats
9	Selfcheck borrowing Marchhines	2 unit
10	Book Drop Marchhine	1 unit
11	Photocopy Marchhine	1 unit
12	Printing Marchhines	2 unit
13	Book racks	183 compartment
14	Wireless Internet Access	Available
15	Wired corals	26

SIZE OF LIBRARY COLLECTIONS

No	Facilities	Total
1	Books and Journals (Oct 08)	33,847
2	E-books (Nov 08)	84,021 title
3	E-journals (Nov 08)	9,298 title
4	Printed Journals (Nov 08)	59 title
5	Media Materials (Oct 08)	4,009 unit

DATABASE ON LINE

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

BORROWED MATERIALS

Years	Total
2003	6,771
2004	13,867
2005	15,354
2006	23,118
2007	30,417
2008	43,795
Jan-Apr 2009	14,798

ELECTRONIC ACCESS

Searches		PDF Downloads	
Year	No. Searches	Year	No. of PDF downloads
2004	663	2004	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-March 2009	21,269	Jan-March 2009	50,867

Updated : May 1, 2009
Source : University Library

7. STAFF

Lecturers (362)		PLV (Teaching Engineer)	Language Teachers	Tutors
Ph.D	Masters			
78 (21.5%)	284 (78.5%)	131	13	4

Total Number of Academic Staff : 377 (30%)

- Professors: 21
- Visiting Professors: 5
- Adjunct Professor : 8
- Associate Professor: 36
- Visiting Associate Professor: 4
- Senior Lecturers: 47
- Lecturers: 248
- Visiting Lecturers: 1
- Certified Engineers: 7

Total Number of Non-Academic Staff: 878 (63%)

- Officers (Grade 41 and above) : 168
- Technical Staff (in Learning Centers): 93
- Technical Staff (other Departments): 49
- Others: 568

Staff (Permanent): 845

Staff (Contractual-Vot 11 & 29): 507
Staff (Part Time): 22
Staff (Visiting): 11
Total: 1,385

LECTURERS QUALIFICATION

No.	Schools	Ph.D	Masters	Total	% Ph.D holders
1	Material Engineering	11	28	39	28.2
2	Microelectronic Engineering	7	33	40	17.5
3	Computer & Communication Engineering	9	39	48	18.8
4	Electrical System Engineering	1	30	31	3.2
5	Bioprocess Engineering	10	9	19	52.6
6	Environmental Engineering	7	19	26	26.9
7	Manufacturing Engineering	7	32	39	17.9
8	Mechatronic Engineering	15	44	59	25.4
9	Institute of Mathematics in Engineering	2	20	22	9.1
10	Center for Communication, Skills & Entrepreneurship	8	28	36	22.2
11	Institute of Nano Electronics Engineering	0	2	2	0
12	Center for International Affairs	1	0	1	100
Totals		78	284	362	21.5

Updated : May 1, 2009
Source : Recruitment Unit

8. EXTERNAL EXAMINERS AND ACADEMIC ADVISORS

Schools/Bachelor of Engineering (Hons)	EE	AA	Names/Organization
Microelectronic Eng. Electronic Eng.	•		Prof. Jugdutt (Jack) Singh - University of Victoria, Australia
Computer Eng.		•	Dr. G.A. Manson - University of Sheffield, United Kingdom
	•		Dr. Mansoor Alam - The University of Toledo, Ohio, USA
Communication Eng.	•		Prof. Dr. Kazi Mohiuddin Ahmed-Asian Institute of Technology, Thailand
		•	Prof. Dr. David V Edmonds- SREng - University of Leeds, United Kingdom
	•		Prof. Dr. David Hui- University of New Orleans, USA
	•		Prof. Dr. Hj. Zainal Ariffin Hj. Ahmad- Universiti Sains Malaysia
Material Eng.			Prof. Dr. Veena Sahajwalla - University of New South Wales, Australia (Research Advisor)
Metallurgical Eng.	•		Prof. Dr. Esah Hamzah - Universiti Teknologi Malaysia
Mechatronic Eng.		•	Prof. Masanori Sugisaka - Oita University, Japan
	•		Prof. Dr. Gamin Dissanayake - University of Technology Sydney, Australia
Mechanical Eng.	•		Prof. Dr. David Barton - University of Leeds, United Kingdom
Biomedical Electronic Eng.	•		Prof. Dr. Helmut Hutten - Institute of Medical Engineering, Graz University of Technology, Austria
Manufacturing Eng.		•	William John Ion - University of Strathclyde, United Kingdom
	•		Prof. Ashraf Jawaid - Coventry University, United Kingdom
Product Design Eng.	•		Prof. Dr. Prabhu Kandachar - Delft University of Technology, Netherlands
	•		Prof. A. (Tony) J. Moses - Cardiff University, United Kingdom
	•		Prof. Dr. Akhtar Kalam - Victoria University of Technology, Melbourne, Australia
		•	Prof. Dr. Khalid Mohhammad Nor - Universiti Teknologi Malaysia
			Prof. Emeritus Dr. Joachim Holtz - Wuppertal University, Germany (Research Advisor)
Industrial Electronic Eng.	•		Prof. Dr. Barry Wayne William - Heriot-Watt University, United Kingdom
Bioprocess Eng.	•		Prof. Dr. Subhash Bhatia - Universiti Sains Malaysia
	•		Dr. Abir Tabbaa - University of Cambridge, United Kingdom
Environmental Eng.		•	Prof. Dr. Md. Ghazaly Shaaban - Universiti Malaya
Microelectronic Eng. (Diploma Programme)	•		Assoc. Prof. 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)	•		Assoc. Prof. 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
School of Microelectronic Eng.			Dato' Abdul Wahab Abdullah Arshad (Adjunct Prof.) Dr. Sim Kian Sin Arshad (Adjunct Prof.)
School of Mechatronic Eng.			Dato' Dr. Haron Ahmad (Adjunct Prof.)
School of Electrical System Eng.			Dr. Sallehudin Yusof (Adjunct Prof.) Prof. Mohd Zamzam Jaafar (Adjunct Prof.)
School of Bioprocess Eng.			Dato' Dr. Ishak Tambi Kechik (Adjunct Prof.)
Center for Communication, Skills & Entrepreneurship			Prof. Dato' Dr. Haji Ahmad Sabirin Dato' Arshad (Adjunct Prof.) Dato' Dr. Ismail Alias (Adjunct Prof.)

9.. VISITING LECTURERS

1ST SEMESTER ACADEMIC YEAR 2008/2009

No.	Name	Organization
1	Dr. Ooi Soo Liam	MotorolaTechnology Sdn. Bhd.
2	Mr. Thang Yong Wee	Agilents Technologies Singapore Pte. Ltd.
3	Ir. Mohd Nor Abd Basar	MECIP (M) Sdn. Bhd.
4	Dr. Paul Mullenix	SystatS Consulting Sdn. Bhd.
5	Dr. Zaharah Wahid	SIRIM Bhd.
6	Mr. Basir Saibon	MotorolaTechnology Sdn. Bhd
7	Mr. Percy Chen	Altera Corp Sdn. Bhd.
8	Mr. Foo Khong Yong	Infineon Technologies
9	Dr. Mohd Ismahadi Syono	MIMOS Bhd.
10	Mr. Izwan Hadi Zamhuri	Telsonic Sdn. Bhd.
11	Mr. Badlishah Baharom	Southern Wire Industriales (M) Sdn. Bhd.
12	Dr. Mohd Harun	Agensi Nuklear Malaysia
13	Dr. Salmiah Ahmad	Malaysian Palm Oil Board (MPOB)
14	Mr. Saiful Azri Mohd Bukhari	Natural Olechemical Sdn. Bhd
15	Mr. Ahmad Affendy Ramli	Natural Olechemicals Sdn. Bhd.
16	Mr. Hazni Hashim	Fisher Scientific (M) Sdn. Bhd.
17	Mr. Anand Pillay	AP Safetec Sdn. Bhd.
18	Mr. Abdullah Chem Mohd	Petronas Management Training Sdn. Bhd.
19	Dr. Badrulhisham Abdul Rahman	InnoBiologics Sdn. Bhd.
20	Ir. Wong Ah Keong	Master Jaya Engineering Sdn. Bhd.
21	Mr. Ahmad Sharuzi Md Salleh	Indah Water Konsortium Sdn. Bhd.
22	Dr. Zainul Asri Mamat	Tenaga Nasional Bhd.
23	Mr. Mohd Farid Mohamed	Manager DAG Technologies (Malaysia)
24	Mr. Razali Mustapha	QA & Techical Manager
25	Mr. Mohamad Hajazi Mustaffa	Electrosoft Engineering
26	Mr. Othman Omar	MARDI
27	Dr. Sazali	Hospital Tuanku Fauziah
28	Dr. Jaya	Hospital Tuanku Fauziah
29	Mr. Mohd Fitri Abdul Manan	INTEC Engineering (SEA) Sdn. Bhd.
30	Dr. Khaled Helmi	Hospital Tuanku Fauziah
31	Dr. Hakimah	Hospital Tuanku Fauziah
32	Dr. Rashid Said	Hospital Tuanku Fauziah
33	Dr. Ahmad Zalizan	Hospital Tuanku Fauziah
34	Mr. Shahanom Uthaman	Malaysia Transformer Manufacturing Sdn. Bhd.
35	Madam Fatimah Ismail	TWP Sdn. Bhd.

2ND SEMESTER ACADEMIC YEAR 2008/2009

No.	Name	Organization
1	Lee Weng Fook	Emerald Systems Design Center Malaysia
2	Mr. Razak Omar	Broadtec Tv R&D Center. Sdn. Bhd
3	Mr. Shahanom Uthaman	Malaysia Transformer Manufacturing Sdn. Bhd.
4	Madam Norlisa Francis Nordin	Kulim Technocity, Kulim
5	Dr. Mohd Ismahadi Syono	MIMOS Bhd.
6	Mr. Sham @ Zahary Sudin	NIOSH
7	Mr. Mohd Fazri Ngah	Kualiti Alam Sdn. Bhd.
8	Mr. Wan Affandi Wan Ismail	Intel Microelectronic Engineering (M) Sdn. Bhd.
9	Mr. Muhd Rashid Wan Chik	Glisten Enviromental Consultants Sdn. Bhd.
10	Dr. Chuah Kar Yee	Flextonics (Solelectron Techonology Sdn. Bhd.)
11	Madam Fatimah Ismail	TWP Sdn. Bhd.
12	Mr. Zainuddin Md Zain	Asian Composites Manufacturing Sdn. Bhd., Bukit Kayu Hitam
13	Assoc. Prof. Dr. Zulkifli Mohamad Ariff	Universiti Sains Malaysia

Updated : May 1, 2009

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

10. ACADEMIC CALENDAR

ACADEMIC CALENDAR 2009/2010 SESSION

SEMESTER 1 (6 July 2009 -22 November 2009) - 20 weeks

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

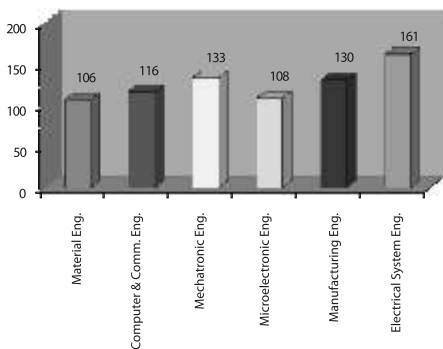
SEMESTER 2 (28 December 2009 -9 May 2010) - 19 weeks

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

11. STUDENTS' ENROLMENT

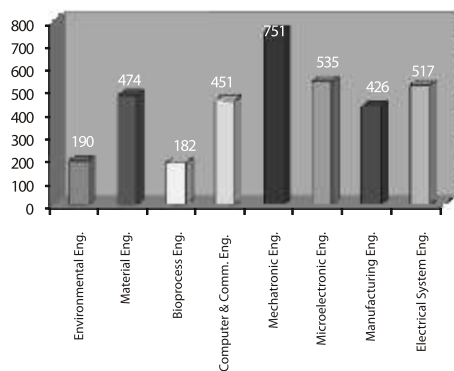
Students' Enrolment for Diploma : 754 Students

Student Enrolment for Diploma
(According to Schools) Academic Session 2008/2009



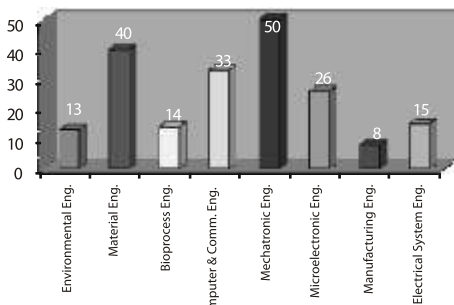
Students' Enrolment for Degree : 3,526 Students

Student Enrolment for Degree
(According to Schools) Academic Session 2008/2009



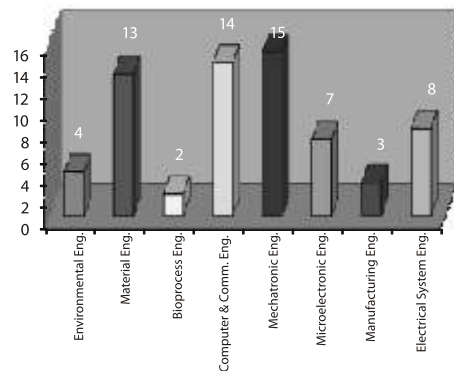
Students' Enrolment for Masters (M.Sc) : 199 Students

Student Enrolment for Masters (M.Sc) – According to Schools, 2009



Students' Enrolment for Doctorate (Ph.D) : 66 Students

Student Enrolment for Doctorate (Ph.D) – According to Schools, 2009



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)

2008

- 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)

Updated : May 1, 2009

Source : Admission & Students Record Unit and Postgraduate Studies

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

Diploma Holders Application for 2009-2010 Academic Year

Prog. Code	Programme	Option								Total
		1	2	3	4	5	6	7	8	
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. Code	Programme	Option								Total
		1	2	3	4	5	6	7	8	
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

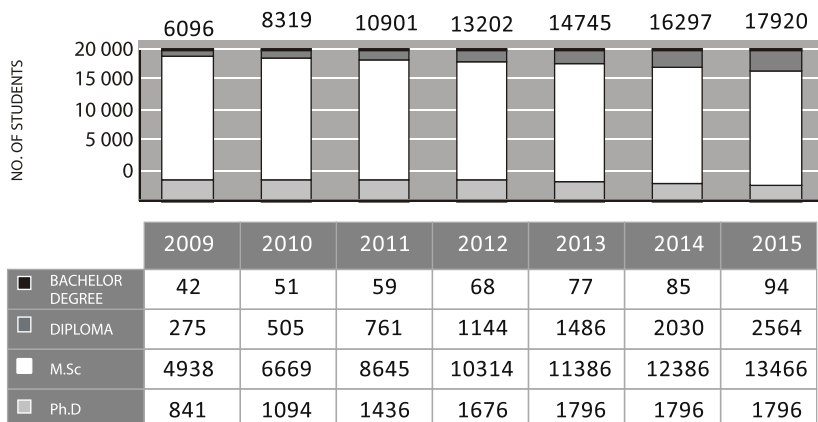
Updated : March 16, 2009

Source : Admission and Student Record Unit

12. STUDENTS' ENROLMENT PROJECTION FOR 2009-2015

Student Enrolment Projection for 2015 : 17,920 students		
Diploma : 1,796	Degree : 13,466	Masters : 2,658

STUDENTS' ENROLMENT PROJECTION FOR 2009-2015



Updated : May 1, 2009

Source : Admission & Student Record Unit and Postgraduate Studies Unit

13. UniMAP CAMPUS

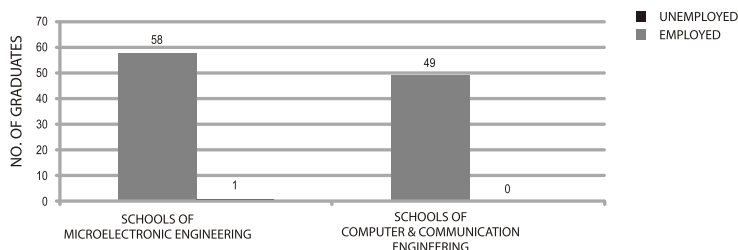
'UniMAP DISTRIBUTED CAMPUS'

Location	Department
KWSP Building, Kangar	Chancellory -Vice Chancellor Office, Deputy Vice Chancellor Office (Academic and International), Deputy Vice Chancellor Office (Research and Innovation)), Registrar Department, Library, Multimedia Unit, Hall & lecture room and labs.
TNB Building, Kangar	Bursary Department
Bukit Lagi Road, Kangar	Academic Management Unit (Registrar Department), Development Department, Quality Unit, Internal Audit Unit, Islamic Religion Unit, lecture & tutorial room.
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, Postgraduate Unit , Legal Unit, Worker Safety and Health Unit , Small-Medium Enterprise Unit and lecture room.
Penjara Road, Kangar	Kapitol Hall
Raja Syed Alwi Road, Kangar	Property Management Unit (Development Department)
Taman Aman & Wang Ulu, Bintong	Residential 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, Residential College E, hall & lecture rooms and labs.
Taman Bukit Kubu Jaya, Sarawak Road, Kuala Perlis	Institute of Mathematics in Engineering, Student Affairs and Alumni Department, 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	Residential College B, C & D, Engineering Lab Complex, Multipurpose Hall, Clinic.
Taman Seberang Ramai, Kg. Wai, Kuala Perlis	Residential 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. Office of Agrotechnology Development Unit.
Taman Mewah, Kangar	Lab, Lecture Hall and 14 acres of land for Agrotechnology Station.
Sungai Chuchuh Campus	Anjung UniMAP
Tingkat 26 Menara Tun Razak, Jalan Raja Laut, Kuala Lumpur	Anjung UniMAP

Updated : May 1, 2009
Source : Development Department

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

STATISTICS OF THE 2006 ALUMNI (EMPLOYED & UNEMPLOYED)

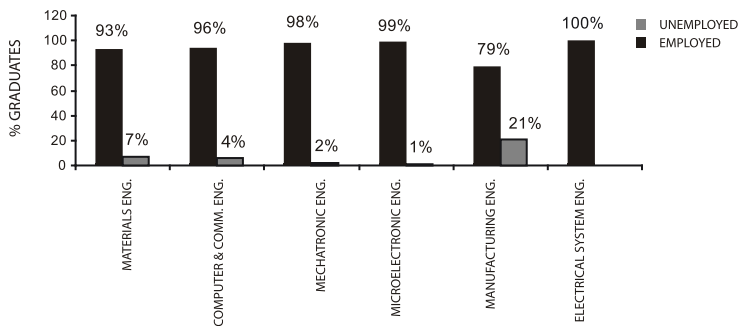


LIST OF ORGANIZATIONS THAT HAVE HIRED THE 2006 ALUMNI

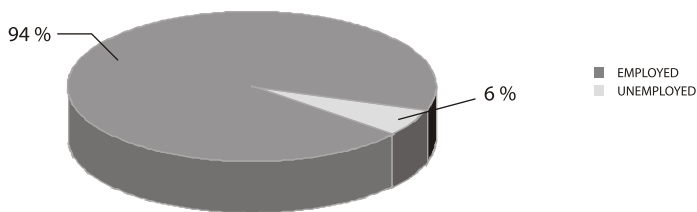
SCHOOLS OF MICROELECTRONIC ENGINEERING	SCHOOLS OF COMPUTER & COMMUNICATION ENGINEERING
ON Semiconductor	1st Silicon, Sarawak
Infineon	B2BE Sdn. Bhd.
OTAECORP Sdn. Bhd.	IBM, Tmn Tun Dr. Ismail
Masry Plastics	TM Point K.L
JaNo Circuit	UPM
Marvell Technology	Celcom, K.L
Temporary Teacher	Encoral
Spansion	Exxon MoNo
INSEP	FAMA
INSEP (IC Design)	Golden Hope
INSEP (Packaging Design)	Teacher
Freescale	Infeneon
Flairis Sdn. Bhd., Beyonics Malaysia	INSEP
Sharp-Roxy	JBBS Development Sdn. Bhd.
Software Develp. Eng. Training (Cosmopoint, KL)	Kontron
INSEP Siltera	Universiti Malaysia Sabah
Jaalaa	Mesiniaga
Felda Holdings	Mines Water Front
Masterplan Consulting	MSTI Corporation
SLAB UniMAP	NEC
Sony EMCS	Orogenic Geoexpro
IP Consultant Sdn. Bhd.	UniMAP
Intel	Petronas
M.Sc student at UTHM	Pradonate
Cubic Creative	Seksun Array Sdn Bhd
National Semiconductor	Siemen VDO
	SLAB UniMAP
	SoftLab Technologies
	Spansion
	SRG Asia Pacific

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

SCHOOL OF MATERIALS ENGINEERING

Total Alumni 117

No.	Name of Company / Employer	Total Alumni
1	AIC SEMICONDUCTOR, KULIM (Process Engineer)	1
2	ALTERRA CORPORATION, BAYAN LEPAS, PENANG (Packaging Engineer)	1
3	Amalgamated Metal Corporation Sdn. Bhd., Shah Alam (Design Engineer)	1
4	AMREC, SIRIM, KULIM, KEDAH	1
5	Asea Brown Boveri Ltd. (ABB Group)	1
6	ASM Assembly Equipment (M) Sdn. Bhd., Penang.	1
7	YUNG KONG GALVANIZING SDN. BHD., KLANG, SELANGOR	1
8	BESTARI AIRCOND SDN. BHD., BATU CAVES, SELANGOR.	1
9	CAPITOL GRAVURE CYLINDER SDN BHD., PUCHONG, SELANGOR.	1
10	D'AQUARIAN SERVICES (M) SDN. BHD., MANJuneG, PERAK.	1
11	DATARAN TENAGA (M) SDN. BHD., TAMAN SUTERA, SKUDAI, JOHOR	1
12	EMERSON PROCESS MANAGEMENT SDN. BHD., NILAI, N9 (QA OFFICER)	1
13	EPC TECHNOLOGY SDN. BHD, BANGI	1
14	FELCRA HOSE & HOSE SDN. BHD., JELAPANG, PERAK.	1
15	FINISAR (MALAYSIA) SDN. BHD., IPOH	1
16	GST CONNECTORS, GELANG PATAH, JOHOR.	1

17	Temporary Teacher	3
18	GUTHRIE (PERMODALAN NASIONAL BERHAD)	1
19	HICOM ENGINEERING SDN. BHD., SHAH ALAM, SELANGOR	2
20	HUALON CORP. SDN. BHD., TANGGA BATU, MELAKA.(Textiles)	1
21	IMPIAN JAYAJAJU SDN. BHD., KOTA BHARU, KELANTAN (Construction)	1
22	Industrial Skills Enhancement Program (INSEP) - INFINEON SDN. BHD., KULIM	1
23	INFINEON, KULIM (Engineer)	1
24	INTEL TECHNOLOGY SDN. BHD., KULIM (Engineer)	1
25	INTEL TECHNOLOGY SDN. BHD., PENANG (Engineer)	2
26	Kayel Rubber Product Sdn. Bhd., Prai, Penang (Process Engineer)	1
27	Kolej Komuniti, Seberang Prai, Penang - Lecturers	1
28	KURSUS PERGURUAN LEPASAN IJAZAH (KPLI), UPSI	1
29	LAAIN SDN BHD, BENTONG, PAHANG	1
30	MICROFOCUS SDN. BHD., SHAH ALAM, SELANGOR (Engineer)	1
31	MIDVALLEY SDN. BHD.	1
32	MYCRON CRC SDN. BHD., SHAH ALAM (Engineer)	2
33	NASMAR GEMILANG (M) SDN. BHD., BEDONG, KEDAH.	1
34	NATIONAL SEMICONDUCTOR SDN. BHD., BATU BERENDAM, MELAKA	1
35	NITTO DENKO ELECTRONICS (M) SDN. BHD., SHAH ALAM (QA ENGINEER)	1
36	NKS SYSTEMS SDN. BHD., PUCHONG, SELANGOR (Restoration Communication)	1
37	NUSAJAYA technology SDN. BHD., SHAH ALAM (NDT Consultant)	1
38	OMRON (M) SDN BHD, KELANA JAYA, SELANGOR. (Electronics)	1
39	ORIENTAL HUMMIT Industries SDN BHD., Shah Alam.	1
40	PARADIGM METAL Industries SDN.BHD., PRAI, PENANG.	1
41	PATHFINDER M&E SDN. BHD., DAMANSARA, KL. (Engineer)	2
42	RESEARCH OFFICER	3
43	RESEARCH ASSISTANT	2
44	YAMAKOH SDN. BHD., MANTIN, NEGERI SEMNoAN	3
45	PERWAJA BERHAD, TERANGGANU	1
46	PMG Klang Sdn Bhd (Plansee Mitsubishi Materials Global Sinter Group), Port Klang	1
47	PRO EIGHT OFFSHORE ENG. SDN. BHD., JALAN JELATIK, KL (Engineer)	1
48	PROTON, SHAH ALAM (Body Engineer)	1
49	PUNCAK MEKAR ENGINEERING SDN. BHD., BERTAM, PENANG (Construction)	1
50	Center For Development Of Industrial Skills Malacca (MISDEC), Batu Berendam Melaka.	1
51	RAMUNIA HOLDINGS, TELUK RAMUNIA, KOTA TINGGI, JOHOR (Engineer)	2
52	S.K. WAWASAN SDN. BHD., PUCHONG, SELANGOR	1
53	FURTHER STUDIES AUSTRALIA	1
54	FURTHER STUDIES SLAB	3
55	FURTHER STUDIES UKM	1
56	FURTHER STUDIES UNIMAP (GRADUATE)	14
57	SHIPS CLASSIFICATION (M) SDN. BHD., SHAH ALAM (Metallurgist)	1
58	TEAC ELECTRONICS SDN. BHD., BATU BERENDAM, MELAKA.	1
59	TELEKOM SDN. BHD., KL	1
60	TEXAS INSTRUMENTS, KUALA LUMPUR. (Process engineer)	1
61	THURSINAR CORPORATION SDN. BHD., SHAH ALAM.	1
62	TRAINEE (NDT INSPECTOR), JOHOR SKILL DEVELOPMENT CENTRE, Pasir Gudang	3
63	Tutors (UTHM, BATU PAHAT, JOHOR)	3
64	UNISEM, IPOH, PERAK (Failure Analysis Engineer)	1
65	UTM (FURTHER STUDIES GRADUATE LEVEL)	2
66	VME TECHNICAL SERVICES, SHAH ALAM, SELANGOR (Oil & Gas)	1
67	VS Industries SDN. BHD., SENAI, JOHOR (Plastics)	1
68	WESTERN DIGITAL (MALAYSIA), PENANG.	1

69	WESTERN DIGITAL (MALAYSIA), SUNGAI WAY.	2
70	WSA GROUP SDN. BHD., RAWANG, SELANGOR	1
71	X-FAB SDN. BHD., SARAWAK	1
72	OWN BUSINESS	1
73	SELF-EMPLOYED	4

Total Number Of Individuals Offered Employment

109

SCHOOL OF COMPUTER AND COMMUNICATION ENGINEERING

(Total Alumni - 107)

No.	Name of Company / Employer	Total Alumni
1	Aalborg, Ipoh	1
2	ACCP, COSMOPOINT	4
3	Agilent. Penang	1
4	AHT Norlan United Consultant	1
5	AION, Ampang	2
6	Altera, Penang	3
7	Application Eng. Singapore	1
8	Astro, Seri Kembangan	1
9	AT Technologies , Penang	2
10	Avago Technologies , Penang	1
11	XY Base Sdn. Bhd, Damansara	1
12	Vital Delta (APEX subsidiary), Shah Alam	1
13	Vanguard Electronics	2
14	Business and Analysis, MISC	1
15	CANON	2
16	Carsem Ipoh	1
17	Comintel Sdn Bhd	1
18	Digital Network Solution Sdn Bhd	2
19	Flextronic	2
20	Giant Hypermarket / Corporation System Analyst	1
21	Guru	1
22	Hewlett Packard	1
23	HP	1
24	Huawei Technologies Sdn Bhd	1
25	I Gateway, Mimos	1
26	Informatic Power, Wangsa Maju	1
27	INSEP K.Trengganu	1
28	INSEP PSDC	6
29	INSEP S.Petani	1
30	KPLI	1
31	Kuala Lumpur Infrastructure University Colledge	1
32	MarchROKIOSK BHD, KL	1
33	MAMPU, Putrajaya	1
34	Maybank	1
35	MCMC	1
36	MEMSTECH, Singapore	1
37	MNE Consultant K.Kinabalu	1
38	Motorola, Penang	2
39	NCS Information System	1
40	OCK Setia Engineering, Puchong	1
41	Perlis Technology Professional	1
42	Plexus Manufacturing	1
43	Qualitek Electronic	1
44	R&D Telekom	3

45	Further Studies graduate Level - France	1
46	Further Studies graduate Level- UniMAP	2
47	Further Studies graduate Level- Australia	1
48	Further Studies graduate Level SLAB UniMAP	3
49	Sapura Crest Petroleum, K.L	1
50	Siltera, Kulim	1
51	Singapore Airline	1
52	SIRIM	1
53	SKALI.net	1
54	SPIKE -Skali E-ventures Sdn Bhd-	1
55	Telekom Malaysia	1
56	Telekom Malaysia (TM Scholarship holder)	1
57	Telekom Multimedia College - Lecturers	2
58	TIME dotCom Berhad, Glenmarie	1
59	TM R&D	1
60	TMNet (TM scholarship holder)	1
61	TMNet, Ipoh	1
62	UNIMAP RA	5
63	UNISEM, Ipoh	1
64	Self-Employed Business	3
65	Self-Employed Agriculture	1
66	Self-Employed	7
Total Number Of Individuals Offered Employment		101

SCHOOL OF MECHATRONIC ENGINEERING

(Total Alumni - 51)

No.	Name of Company / Employer	Total Alumni
1	(DPLI) Diploma Pendidikan UPSI	2
2	Allied Calibration Eng. Svs.	1
3	BADS Bhd	1
4	BCM, Kulim Kelly Services Sdn. Bhd	1
5	Canon Electronic(M) Sdn Bhd	1
6	Carsen semiconductor.Sdn.Bhd	1
7	Chun Khong Eng Trade Sdn. Bhd.	1
8	Dag Technologies Sdn. Bhd.	1
9	DSEM Sdn.Bhd, Penang	1
10	Engineer -Employed (No Details Obtained Yet)	5
11	Flextronik.Sdn.Bhd	1
12	Hitachi Electronic (M) Sdn Bhd	1
13	Hydro-K Management Sdn Bhd (Taiko Group)	1
14	Infineon Technologies Malaysia Sdn. Bhd.	1
15	Intestmal Cooperation	1
16	Johor Emhart Glass Sdn. Bhd.	1
17	JRN Services Sdn. Bhd	1
18	Kementerian Pertanian	1
19	Kolej Kemahiran Mara - Tenaga Pengajar	1
20	Kome Product and Engineering (M) Sdn. Bhd	1
21	Lecturer - Yayasan studentsan Johor (YPJ)	1
22	Lecturer Politeknik	3
23	Malayan Flour Mills Berhad	1
24	Management Housing Area, EUROTRA Sdn. Bhd	1
25	Module Tech Sdn. Bhd	1
26	Motorola (M) Sdn Bhd	1

27	Omron (M) Sdn Bhd	1
28	On-Semiconductor Sdn Bhd	1
29	Perniagaan Sendiri - J&J Restoran	1
30	Perodua	2
31	Sambung belajar di UniMAP - Sarjana	3
32	Sambung belajar di UPM - Sarjana	1
33	SKI.Corp (M) Sdn. Bhd	1
34	Southern Wire Industrialal (M) Sdn. Bhd	1
35	TESTECH Sdn. Bhd, Subang	1
36	Toshiba (M) Sdn. Bhd.	1
37	TUDM Captain	1
38	UMS - Pegawai Tadbir	1
39	UniMAP PLV	1
40	UniMAP SLAB	1

Total Number Of Individuals Offered Employment

50

SCHOOL OF MICROELECTRONIC ENGINEERING

(Total Alumni - 91)

No.	Name of Company / Employer	Total Alumni
1	Terangnusa Sdn. Bhd.	1
2	Agilent Technologies (M) Sdn. Bhd., Penang	1
3	Alam Matric Sdn Bhd, Test material, Assistant Engineer	1
4	Alna PCB (M) Sdn. Bhd.	1
5	Altera Corporation (M) Sdn. Bhd.	1
6	Mohon SLAB UniMAP	2
7	Asia IT Component	1
8	Auto Parts Manufacturing, Rawang	1
9	Vision Inspection Technology (M) Sdn Bhd , Klang	1
10	Bencure Technocom Sys, JB	1
11	Boustead Naval Shipyard	1
12	Cubic Electronics , melaka	1
13	Dell Penang	1
14	Digital Interactive Tech, Computer Services & Network, Kuantan	1
15	Dsem, Penang	2
16	EPE Teknik SDN BHD (scada system)	1
17	Fairchild Semiconductor (M) Sdn. Bhd., Png.	1
18	Flextronics Bukit raja	1
19	Giant Hypermarket, Johor	1
20	GMS Sdn Bhd,Kajang	1
21	Teacher (Sek. Men. Teknik Langkawi)	1
22	IC Microsystems Academy	2
23	IKBN Pagoh, Muar	2
24	iKnowledge	1
25	Infineon Tech. (M) Sdn. Bhd., Kulim	2
26	INSEP MIMS	4
27	INSEP SHRDC	3
28	Intel (M) Sdn. Bhd.	4
29	Irichi (M) Sdn. Bhd., Prai	1
30	ISO Technology Sdn. Bhd., Jitra, Kedah.	1
31	Jalanan rakyat	1
32	Jayonik Sdn Bhd	1
33	JPLKN-Trainer UUM Sintok (contract)	1
34	Kejuruteraan Arus	1
35	Kolej Tek. & Professional Perlis, Lecturers	1

36	Kolej technology Perlis	2
37	Komag, Penang	1
38	NCS Information System Sdn. Bhd., Png	3
39	NTF infosystem, sub-con Intel	1
40	ON Semiconductor (M) Sdn. Bhd.	1
41	Opensys (M) Bhd., KL	2
42	OYL Sdn. Bhd.	1
43	Panasonic (M) Sdn. Bhd., Senai, Johor	1
44	Panasonic AVC Johor	1
45	Sanyo Johor	1
46	Sathiam Computer Sdn. Bhd, Cyberjaya	1
47	Satyam Computer Service Sdn. Bhd., Putrajaya	1
48	Sensata Technology (M) Sdn. Bhd.	1
49	Sharp Manufacturing Corp. (M) Sdn. Bhd., Batu Pahat, Johor.	1
50	Sharp-Roxy (M) Sdn. Bhd.	1
51	Siemens VDO (M) Sdn. Bhd., Prai, Png.	1
52	Silterra (M) SDN BHD	2
53	Smart Industry Sdn. Bhd.	1
54	Sony EMCS (M) sdn bhd	1
55	Spansion (Penang) Sdn. Bhd.	4
56	ST Microelectronic Engineerings (M) Sdn. Bhd.	1
57	Status Head Sdn Bhd, JB	1
58	Sysmec (M) Sdn. Bhd.	1
59	Technip Geoproduction Sdn. Bhd.	1
60	TNS Timur SDN BHD, Paka - lead filling and heat treatment	1
61	Ultimate Engineering Solution (M) Sdn. Bhd., KL	1
62	Unisem (M) Bhd., Ipoh	1
63	Vads Contact Centre Services Sdn Bhd	1
64	Self- Employed	2

Total Number Of Individuals Offered Employment

86

SCHOOL OF MANUFACTURING ENGINEERING

(Total Alumni - 63)

No.	Name of Company / Employer	Total Alumni
1	AMD	1
2	Delloyd, Klang	1
3	Dynamic High Purity, Kulim Kedah	1
4	ETC Technology, Batu Caves	1
5	Fagerdala Malaysia Sdn Bhd	1
6	Flextronix	1
7	Hokuden Malaysia	1
8	HPA Jejawi	1
9	Infineon	3
10	Intel Penang	1
11	Johnson Control, Shah Alam, Selangor	1
12	Kencana HL Lumut	1
13	Kerja sambilan di Jabatan Perangkaan	1
14	Kerja sementara di Bank Sarawak	1
15	KEU Control Engineering Sdn Bhd, Rawang, Selangor	2
16	Kilang Kicap Tamin	1
17	KNK Kuala Ketil	1
18	Kolej Tinggi Pengurusan - Lecturers	2
19	Kulim Hi Tech (UTP Engineering Construction)	1
20	Training - INSEP Bidang Automotive	1

21	Training - KPLI di Terengganu	1
22	Training - Kursus Diploma Lanjutan di UTHM	1
23	MMC Oil & Gas	1
24	Modenas	1
25	MPSB Construction Sdn Bhd	1
26	MSL Rubber Industriales Sdn Bhd, Shah Alam	1
27	NEC Semiconductor, Klang	1
28	On Semiconductor, Negeri SemNoan	1
29	Oriental Summit Industry	1
30	Perodua, Rawang	1
31	PHN Industriales	1
32	PMG Klang Sdn Bhd	1
33	Polymatech (M) Sdn Bhd, Shah Alam, Selangor	1
34	Puncak Alam	1
35	S.Kian Seng Sdn Berhad, Subang Jaya	1
36	Further Studies - Coventry University	1
37	Further Studies - UPM (Master)	1
38	Seal Polymer Industrial, Taiping	1
39	Sedania Media Group	1
40	Sony Prai	1
41	Soon Soon Oil Mill, Prai	1
42	Spansion Penang	1
43	Taiyo Yuuden, Sarawak	1
44	Telekom Malaysia, Sungei Wei, PJ	1
45	Texas Instrument	2

Total Number Of Individuals Offered Employment

50

SCHOOL OF ELECTRICAL SYSTEM ENGINEERING

(Total Alumni - 125)

No.	Name of Company / Employer	Total Alumni
1	2H Consult Sdn Bhd, Senawang, Negeri SemNoan	1
2	Advanced Micro Services (M) Sdn Bhd	1
3	AE Consult Sdn Bhd, Pulau Pinang	2
4	AEON Company (M) Berhad, Kepong, Kuala Lumpur	1
5	Agni Energie Sdn. Bhd., Shah Alam	2
6	Alam Maritim Sdn Bhd, Kemaman Terengganu	1
7	Amspton Electric Corporation Sdn Bhd, Sungai Buloh, Selangor	1
8	Ansaldo Switch & Signal (M) Sdn Bhd, Kuala Lumpur	1
9	Antara Steel Sdn Bhd, Pasir Gudang, Johor	1
10	Aras Osrah Sdn Bhd, Sungai Petani, Kedah	1
11	ASE Electronics (M) Sdn Bhd, FTZ, Bayan Lepas, Penang.	1
12	AVACS Electrical, Alor Setar, Kedah	1
13	Barisan Jurutera Perunding Sdn Bhd, Alor Setar, Kedah	1
14	BCM Electronics Sdn Bhd, Kulim HiTech, Kulim, Kedah	1
15	Ya Hong Electronic (M) Berhad, Perai, Pulau Pinang	1
16	BQE Engineering Sdn Bhd, Shah Alam, Selangor	3
17	Carsem (M) Sdn Bhd, Jelapang, Ipoh, Perak.	1
18	Creative Tech Engineering Sdn Bhd, Puchong, Selangor	1
19	DPLI, Universiti Malaysia Sabah, Sabah	1
20	DPLI, Universiti Teknologi Malaysia, Johor	1
21	E-Mech Consulting Sdn Bhd, K. Terengganu, Terengganu	2
22	Epsilon Technology (M) Sdn Bhd, Taiping, Perak.	1
23	ESS Engineering Sdn Bhd, Ipoh, Perak	3
24	Flextronic Technology Sdn Bhd, Shah Alam	1

25	Freescall Sdn Bhd, Petaling Jaya, Selangor	1
26	German-Malaysian Institute, Cheras, KL.	1
27	GJHD Perunding Sdn Bhd, Kuala Lumpur	1
28	G-Tek Electronics Sdn Bhd, Prai, Penang.	2
29	Healthtronic Sdn Bhd, Kuching, Sarawak	1
30	Infineon Technologies, Kulim, Kedah	2
31	Institut Teknologi Perak, Ipoh, Perak.	1
32	Jabatan Kesihatan Malaysia, Putrajaya	1
33	JKR Cawangan Electrical, Shah Alam, Selangor	1
34	JMJP Consult Sdn.Bhd., Kuala Terengganu.	1
35	JMS Sdn Bhd, Kajang, Selangor	1
36	Joven Electric Co. Sdn Bhd, Klang.	2
37	Jurutera Perunding Urusjaya Sdn Bhd, Damansara, Selangor	1
38	KEFM Industry Berhad, Petaling Jaya, Selangor	1
39	Engineering Letrik Seri Sdn Bhd, Klang, Selangor	2
40	Kenwood Electronics Tech. (M) Sdn Bhd, Johor Bahru	1
41	Kolej Profesional MARA, Kuantan, Pahang	1
42	Kolej PTPL, Kota Bharu, Kelantan	1
43	Kolej Teknologi Profesional, Kangar, Perlis	3
44	KPLI, Institut Perguruan Sultan Mizan, Besut, Terengganu	1
45	KT Electrical Instrument, Kuala Terengganu, Terengganu	1
46	Kumpulan Kolej Lagenda, Mantin, Negeri Sembilan	1
47	Kursus DPLI, UTHM.	1
48	Leader Cable Sdn Bhd, Tikam Batu, Sungai Petani, Kedah	1
49	Medan Indah Enterpriser, Medan Gopeng, Ipoh, Perak	1
50	Megatron Unik, Bangi, Selangor	1
51	MS Elevator Sdn Bhd, Perai Pulau Pinang	1
52	MYK Electrical Works Sdn Bhd, Bakun, Sarawak	1
53	Nation Gate Technology Sdn Bhd, Perai, Pulau Pinang	2
54	NEC Semiconductor (M) Sdn Bhd, Klang, Selangor	3
55	Ocean Trax Engineering Sdn Bhd, Perda Pulau Pinang	1
56	Open Sys (M) Berhad, Bukit Bintang, Kuala Lumpur	1
57	Oyl Cond Air Industry Sdn Bhd, Shah Alam, Selangor	1
58	Panasonic Multinational, Pasir Gudang, Johor	1
59	Paras Resources Sdn Bhd, Shah Alam	1
60	Penfibre Sdn Bhd, Prai, Penang.	1
61	Pensera Sdn Bhd, Tmn Permata, KL	1
62	Perbadanan Harta Intelek, Kuala Lumpur	1
63	Pernec Corporation Berhad, Kuala Lumpur	1
64	Program Hi-Tech, Bangi	1
65	Protection Sdn Bhd, Sri Damansara, Selangor	1
66	PSDC Engineering, Pulau Pinang	1
67	PTA Technology (M) Sdn Bhd, Tampoi, Johor	1
68	PUSPATRI, Pasir Gudang, Johor	1
69	Redland Consultant Group Sdn Bhd, Subang, Kuala Lumpur	1
70	Reneas Semi Cond, Kulim, Kedah	1
71	Rimbun Tekad Sdn Bhd, Besut, Terengganu	1
72	River Tree Corporation Bangi, Bandar Tasik Selatan, Selangor	1
73	Rotary MEC (M) Sdn Bhd, Sunway, Petaling Jaya	1
74	SAG Components Sdn Bhd, Gelugor, Pulau Pinang	2
75	Sajian Bonda Enterprise, Putrajaya	1
76	Further Studies - Lanjutan Master UTHM	1
77	Further Studies - SLAB UniMAP di Finland	1
78	Further Studies - UM	1
79	Further Studies - UniMAP	1
80	Samsung Electronics (M) Sdn Bhd, Port Klang	1

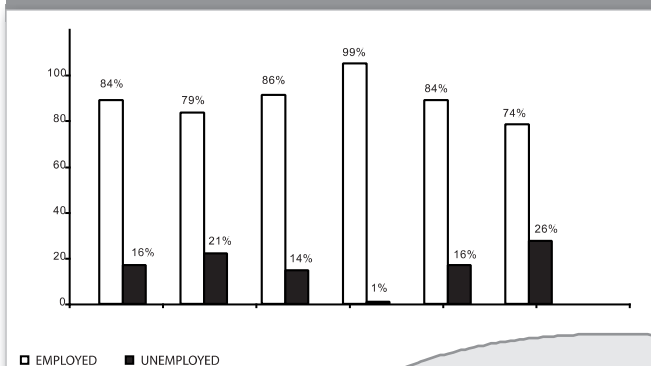
81	Sanyo (M) Sdn Bhd, Pasir Gudang, Johor	1
82	Satyan Computer Services Limited, Cyberjaya, Selangor	1
83	SDKM Fibres, Wires & Cables Bhd, Prai, Penang.	2
84	Seagate Technology (M) Sdn Bhd, Bayan Lepas, Pulau Pinang	1
85	Sek. Kebangsaan Kuala Linggi, Melaka	1
86	Sharp Roxy Corporation Sdn Bhd, Sungai Petani, Kedah	1
87	Siemens VDO Instrument, Perai, Pulau Pinang	1
88	SKALI Web Services, Sentul, KL.	1
89	Sony EMCS (M) Sdn Bhd, Bangi, Selangor	1
90	Spansion Sdn Bhd, Perai, Pulau Pinang	1
91	Spenta Film Sdn Bhd, Bangi, Selangor	1
92	Suruhanjaya Komunikasi & Multimedia M'sia, Cyberjaya, S'gor	1
93	Swiss Energy Sdn Bhd, Petaling Jaya, Selangor	1
94	System Consultancy Services Sdn Bhd, Kuala Lumpur	2
95	Telekom Malaysia Berhad, Cyberjaya, Selangor	1
96	Telekom Malaysia Berhad, Ipoh, Perak	1
97	Telekom Malaysia Berhad, Shah Alam, Selangor	1
98	Terachi Electrical Services Sdn Bhd, Subang Jaya, Selangor	1
99	Total Constructions Sdn Bhd, Matang Jaya, Sarawak	1
100	TQ Design & Manufacturing Sdn Bhd, Kota Laksamana, Melaka	1
101	TW Perunding Sdn Bhd, Selangor	1
102	Unisem (M) Berhad, Ipoh, Perak	1
103	UT-Generation, Shah Alam, Selangor	1
104	VADS Sdn Bhd, Damansara, Selangor	1
105	Venture Electronic Services Sdn Bhd, Bayan Lepas, Pulau Pinang	1
106	Employed in the Private sector- information not given	1

Total Number Of Individuals Offered Employment

125

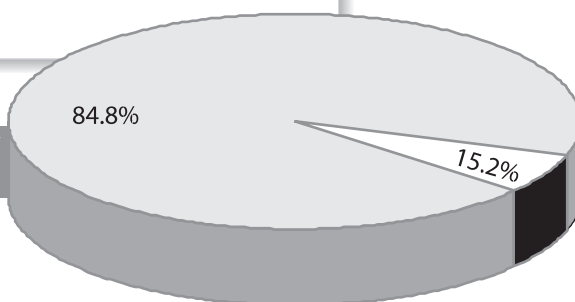
THE 2008 UNIMAP GRADUATES

STATISTICS ON THE MARKETABILITY OF THE 2008 UNIMAP GRADUATES
ACCORDING TO ENGINEERING SCHOOLS



STATISTICS ON THE MARKETABILITY OF THE 2008 UNIMAP GRADUATES

□ EMPLOYED
■ UNEMPLOYED



LIST OF COMPANIES AND EMPLOYERS THAT OFFERED EMPLOYMENT
TO THE 2008 ALUMNI
SCHOOL OF MATERIALS ENGINEERING
(Total Alumni - 122)

No.	Name of Company /Employer	Total Alumni
1	7 ELEVEN	1
2	AIRFOIL SERVICES SDN. BHD.	1
3	ALLIANCE BANK	1
4	ALLIED HORI SDN. BHD.	1
5	ANN JOO STEEL	3
6	ASE SDN. BHD.	2
7	EMPLOYED - No details Obtained yet	1
8	SELF-EMPLOYED	2
9	BLUESCOPE STEEL	1
10	CARSEM SDN. BHD.	1
11	CELESTICA SDN. BHD.	1
12	CHIPPAC (M) SDN BHD	1
13	DELPHI PACKARD (M) SDN. BHD.	1
14	GYOCERA TILES INDUSTRY SDN. BHD.	1
15	HILTI (M) SDN. BHD.	1
16	INFINEON TECHNOLOGIES SDN. BHD.	1
17	INSEP (WELDING & NDT)	1
18	INTEL	12
19	KENCANA HL SDN. BHD.	4
20	KNM (OGPET) SDN. BHD. (OIL & GAS)	1
21	KOBE PRECISION SDN. BHD.	1
22	KOLEJ KEMAHIRAN TINGGI MARA	2
23	KONTRON DESIGN MANUFACTURING SDN. BHD.	1
24	MEGASTEEL SDN. BHD.	5
25	METEK KITAMURA SDN.BHD.	1
26	MMC GAMUDA SDN. BHD.	1
27	MOTOROLA TECHNOLOGY	1
28	NIKMAT RIA SDN. BHD. (CONSTRUCTION)	1
29	PEPS-JV SDN. BHD.	1
30	PERWAJA STELL SDN. BHD.	4
31	PREMIERWEST ENG. SDN. BHD.	1
32	PROTON SDN. BHD.	2
33	RANESAS SEMICONDUCTOR	1
34	RUBBER PROFILE IndustrialES	1
35	FURTHER STUDIES - UniMAP	3
36	FURTHER STUDIES - UNITEN	4
37	FURTHER STUDIES - UPM	1
38	FURTHER STUDIES - UTP	3
39	SARKU ENGINEERING SDN. BHD. (OIL & GAS)	1
40	SETC PACKAGING INDUSTRY SDN. BHD.	1
41	SHAPADU ENERGY & ENGINEERING SDN. BHD.	1
42	SHELL TRADING (M) SDN. BHD.	1
43	SICRO PLASTIC SDN. BHD.	1
44	SILTERRA SDN. BHD.	2
45	SIRIM (AMREC) - RO	1
46	SMK DATO' MANSOR - Guru Sandaran	1
47	SQ UTAMA SDN. BHD.	1
48	STREC SDN. BHD.	1
49	TRAINEE (M) SALE&SERVICE	1
50	TRIUMPH RELIANT	1
51	UKM / MTDC	1
52	UniMAP - PLV	1

53	UniMAP - RA	7
54	UniMAP - RO	1
55	VASTALUX SDN. BHD.	1
56	VISIONCAST SDN. BHD. (CASTING)	1
57	WESTERN DIGITAL MEDIA SDN. BHD.	6

Total Number Of Individuals Offered Employment

103

SCHOOL OF COMPUTER AND COMMUNICATION ENGINEERING

(Total Alumni - 118)

No.	Name of Company /Employer	Total Alumni
1	(KPT) Skim Latihan Tenaga Pengajar (UTHM), Johor	2
2	Agilent Technologies (M) Sdn Bhd	3
3	Altera Corporation (M) Sdn Bhd	1
4	Amphenol Sdn Bhd, Penang	3
5	Bads Anak Syarikat Telekom	1
6	Self- Employed	1
7	Self- Employed - Construction	1
8	Business	2
9	Celcom Jln Semarak	1
10	Cyber Security M'sia	1
11	Dell Penang	2
12	Digi Communication	1
13	Ernst & Young	1
14	Expert Cybercafe Kangar	1
15	Finisar, Perak	1
16	Flextronik, Prai	1
17	Giant, IT Department	1
18	HoneyWell KL	1
19	Huawei Tech.	1
20	INEAX Engineering Shah Alam	1
21	Infosys Program Hyderabad, India	1
22	INSEP, Damansara	1
23	Intel Kulim	1
24	Intel Products (M) Sdn Bhd (Kulim)	2
25	International Business Machines (IBM) (Kuala Lumpur)	1
26	Juru Rubcoil Sdn Bhd (Klang)	1
27	Kelly Services (M) Sdn Bhd/Politeknik Kucing	2
28	Kolej Komuniti Kuala Langat Cawangan Klang	1
29	Lifetech Technology	1
30	Maxis	1
31	Maxis Plaza Central	1
32	MISC, Pulau Indah	1
33	Motorola Technology Sdn Bhd (Penang)	1
34	NEC Prai	1
35	Oil & Gas, Mantin	1
36	OpenSys, Petaling Jaya	1
37	P&E Electric, J.B	1
38	Panasonic Shah Alam	1
39	Petronas engineer Bintulu	1
40	Quantum KL	1
41	UniMAP - Research Assistant	6
42	Riam Institues Colledge Sabah	1
43	Rits International Tech.	1
44	Further Studies - Master Research UPM	1
45	Further Studies - Master UniMAP	3
46	Further Studies - Master UTM	1

Universiti Malaysia Perlis



47	Sapura Secured Tech	1
48	Sapura Synergy	2
49	Satyam, Cyberjaya	3
50	Sense-services.sdn bhd	1
51	Setiausaha Kerajaan P.Pinang	1
52	Shinjiru Technology, Kuala Lumpur	1
53	Shipping Company	1
54	Sony Bangi	1
55	Sony EMCS (Malaysia) Sdn.Bhd	1
56	Suruhanjaya Komunikasi dan Multimedia	1
57	Switchtec Power System	1
58	Syarikat Radix, Bukit Mertajam - Marketing	1
59	Technohouse,K.L	1
60	Telecom Applied Business	1
61	Telekom Raja Chulan	1
62	Teleplant Butterworth	1
63	Test Tooling Tools Sdn Bhd	1
64	UC Tech Electronics Sdn Bhd	2
65	UIA Kuantan, Library	1
66	United Power Engineering	1
67	VADS Sdn Bhd	2
68	VADS Technology, K.L	3
69	Warisan Business Solution	1
70	Xair Sdn Bhd	1

Total Number Of Individuals Offered Employment

93

SCHOOL OF MECHATRONIC ENGINEERING

(Total Alumni - 59)

No.	Name of Company /Employer	Total Alumni
1	AbaNo Laundred	1
2	Abu Rauf Consultant	2
3	ASE Electronics (M) Sdn. Bhd.	1
4	Canon Opto Malaysia Sdn. Bhd.	1
5	CZ Engineering	1
6	Delcom Services Sdn Bhd	1
7	DPE Integration	1
8	Enche Unique Sdn Bhd	1
9	Finisar (M) Sdn Bhd	1
10	Formosa Prosonic (M) Sdn Bhd	1
11	Green Cristal Marketing	1
12	Halim Mazmin Aerospace Sdn. Bhd. (HMA)	1
13	Hitec Drive	1
14	Infineon Technologies (Kulim) Sdn.Bhd	1
15	INGRESS Environmental Sdn. Bhd.	1
16	Intel Technology Sdn Bhd	1
17	Kementerian Belia Dan Sukan	1
18	Kolej Kemahiran Mara	1
19	Ogamas Sdn Bhd	1
20	Oil & Gas Equipment & Supplies	1
21	Politeknik Port Dickson	1
22	Renesas Semiconductor (Kedah) Sdn. Bhd	1
23	Further Studies - UniMAP	12
24	INSEP - Selangor Human Resource Development Centre	4
25	Sime Darby Engineering Bhd.	1
26	SMK Lambor Kiri	1
27	Sony Prai	2
28	Tizaqur Tech Sdn Bhd	1

29	TRW Automotive (M) Sdn Bhd	1
30	UniMAP	3
31	Unisem (M) Berhad	1
32	UWC Electric Sdn. Bhd	1
33	Will Metal Sdn Bhd	1

Total Number Of Individuals Offered Employment

51

SCHOOL OF MICROELECTRONIC ENGINEERING

(Total Alumni - 152)

No.	Name of Company /Employer	Total (Alumni)
1	A&A Telecommuciation, Puchong - Project Engineer	3
2	Altera Corp (M) Sdn Bhd	3
3	Altera Corp. (M) SDN BHD, Penang	3
4	ANA Telecommunication, Puchong Perdana	1
5	Asahi petroleum co , kuching	1
6	ASJ Component, Senai	1
7	Employed - No details obtained yet	3
8	Self - Employed	4
9	Capital sepatat, technician	1
10	Car company	1
11	Carsem S Site, Ipoh	1
12	Carsem Semicon, Ipoh	1
13	CARSEM,Ipoh	1
14	Celcom Sdn Bhd, Customer Service	1
15	Celestica , mother board, engineer	1
16	Chippac, KL - Assistant Engineer	1
17	Clarion Audio	1
18	Eescatec, penang - Assistant Engineer	1
19	Ejjv sdn bhd, electr and test engineer	1
20	Escatec electronic, Penang - Assistant Engineer	1
21	Finisar (M) Sdn Bhd, Ipoh	1
22	Flextronic, tanJuneg pelepas, 2600, engineer, t&D	1
23	FPGA, kelana jaya	2
24	Hua-Wei Sdn Bhd, KL	1
25	IKBN, BM	1
26	ILP Taiping, Taiping	1
27	Inari Tech, Penang	1
28	Indah water, langkawi, supervisor, discharging	1
29	Infineon, Kulim - Engineer	1
30	INSEP, SHRDC	4
31	INSEP, shrdc salam.	1
32	Intel (M) Sdn Bhd, Kulim	7
33	Intel (M) Sdn Bhd, Penang	7
34	Intel Tech (M) Sdn Bhd, Kulim	1
35	Intel Tech (M) Sdn Bhd, Penang	2
36	Interaction Management Sdn Bhd (Teletech)	1
37	Iris technology, technical support	1
38	JaNo Circuit, Penang, engineer, 2300,	1
39	JaNo Electronics, Penang	1
40	JQ Wire Sdn Bhd, Tapah	1
41	JVC, Shah Alam.	1
42	KAPAR ENERGY VENTURES SDN. BHD	1
43	Kavin engineering	1
44	Kedai Makan - Assistant Café	1
45	Kolej Negri - Lecturer	1
46	Kuasatek Protection, Kota Damansara - piat engineer	1

47	Kuasatek, KL	1
48	Training	1
49	Training	1
50	Training	3
51	Metronic Global BHD, Bukit Jelutong	1
52	Minevea eletronic motor, Sg Petani - Engineer	1
53	MISC, Dayabumi.	1
54	ML Consultancy, KL	1
55	MMC Oil and Gas Engineering SDN BHD, KL	1
56	MTK Communication, Shah Alam	1
57	OIC, KL - Lecturer	2
58	On-Semicon. (M) SDN BHD, Seremban	1
59	OTIS Elevator SDN BHD, Damansara	1
60	Panasonic AVC Network, Johor	1
61	Panasonic, johor, r nd engineer	1
62	Pembantu Pembangunan Masyarakat, Kelantan	1
63	Permintex Industriales sdn bhd, engineer	1
64	PetroSains KLCC,	1
65	Philips, Penang	1
66	Pioneer Tech (M) Sdn Bhd , Muar	1
67	PMI - QC technician	1
68	PNE Electric SDN BHD, JB	1
69	Politeknik sabak bernam - Lecturer	1
70	Politeknik Terengganu - Lecturer	2
71	Puchong, canopy	1
72	Renesas Semicon. (M) SDN BHD, Penang	1
73	Sabah Electricity, Sabah.	1
74	Safa Integrated Network , Alor Star	1
75	Further Studies - Master UniMAP	5
76	Sapura Crest, Sri Kembangan,	1
77	Sarawak Energy Sdn Bhd	1
78	Sek Keb Pusat Air Tawar, Endau Temporary Teacher	1
79	Sek Men Agama Attarbiah Al-Islamiah, Batu Pahat Temporary Teacher	1
80	Sek Men Keb USJ 13 - Temporary Teacher	1
81	Sek Men Tasik, Penang, job camp vlsi unimap - Temporary Teacher	1
82	SSchool in Kelantan - Temporary Teacher	1
83	Sekolah Men Ahmad Bustamam, ManJuneg - Temporary Teacher	1
84	Silterra (M) Sdn Bhd, Device Modeling dept.	1
85	Silterra (M) Sdn. Bhd., Kulim	2
86	Sim han m sdn bhd - Sales Engineer	1
87	SM bandar utama damansara 2 -Guru	1
88	Smart Lab Sdn Bhd, Penang	1
89	Sony	1
90	Sony EMCS (M) SDN BHD, Bangi	2
91	Sony Prai, customer support	1
92	Spansion Sdn Bhd, Penang	3
93	Sumitomo johor	1
94	Sunrise Institution, Klang - Lecturer	1
95	Tadika - Pengurus	1
96	TanJuneg Offshore (oil n Gas)	1
97	Telekom Applied Business, KL	1
98	Telekom Malaysia SDN BHD, KL	2
99	Telekom, engineer, raja chulan	1
100	Teletech Holding . Tech Support representative, Perak.	1
101	Tin auto - Admin	1
102	TITA Sdn Bhd, Penang	1
103	TM Serdang,	1
104	UniMAP - RA	3

105	USM - RA	1
106	Wesaupt (German) SDN BHD - Service Engineer	1
107	Xyratex (M) SDN BHD, Seremban.	1
Total Number Of Individuals Offered Employment		150

SCHOOL OF MANUFACTURING ENGINEERING

(Total Alumni - 69)

No.	Name of Company /Employer	Total (Alumni)
1	Agensi Nuklear Malaysia	1
2	Agilent	1
3	All Save Marketing (Company sendiri)	1
4	Angkatan Tentera Malaysia	1
5	APM Autopart Manufacturing, Klang	1
6	Asian Composite Manufacturing	1
7	Bernas HQ	1
8	Boo Young Technologies	1
9	Canon Ltd. Shah Alam	1
10	CD Seat Industriales Sdn Bhd	1
11	Continental Sime Tyres	1
12	Engkah Ent. Bayan Lepas, Penang - QA Officer	1
13	Engmech Venture Engineering Sdn. Bhd. Puchong - Process Engineer	1
14	F&N	1
15	Giant Shield Engineering Sdn Bhd	1
16	Intel	1
17	Intel Kulim	4
18	Intel Penang	1
19	Kilang di Selangor	1
20	Kolej Kemahiran Tinggi Mara Kuantan Pahang	1
21	Kolej Lagenda, Langkawi	1
22	Konica Minolta	1
23	Lin Corp Sdn Bhd	1
24	Local Engineering Gebeng	1
25	Malaya Flour Mill, Perak	1
26	Malaysian Transformer di Gombak	1
27	Management Trainee 7 Eleven Airport K. Terengganu	1
28	Manouvac di Johor	1
29	Multi Code Electronics	1
30	Nimbia Electronic Moto Sdn Bhd	1
31	Oil & Gas di Terengganu	1
32	Panasonic AVC Network Johor Sdn Bhd	1
33	Pen Fibre Sdn. Bhd. Prai Penang - Process Engineer	1
34	Family Business	1
35	Politeknik di Kuching, Sawarak - Lecturers	1
36	Proton Shah Alam	1
37	Proton TanJuneg Malim	1
38	Pusat Gerakan PAS Kubang Pasu - Pegawai Pentadbir Sementara	1
39	ROHNWAKO Electronic (M) Sdn. Bhd., Kelantan	1
40	Further Studies - Master, UKM Fakulti Engineering	1
41	Further Studies - UK	1
42	Further Studies - UniMAP (M.Eng. Mechatronic Engineering)	1
43	Samsung	1
44	Seagate	1
45	Secret Recipes Taiping - Marketing Officer	1
46	Skyline Sg Buloh	4
47	Trans-Asia Shipping Port Klang	1
48	Tuition Centre (Part Time) Perak	1

49	UMW Toyota	1
50	UniMAP	3

Total Number Of Individuals Offered Employment

58

SCHOOL OF ELECTRICAL SYSTEM ENGINEERING

(Total Alumni - 125)

No.	Name of Company /Employer	Total (Alumni)
1	A. G. Konsult Sdn. Bhd., Pulau Pinang	1
2	Affiliated Comp Service Sdn. Bhd	1
3	Agilent Technologies (M) Sdn Bhd	1
4	Amalgamated Metal Corporation, Kuantan, Pahang.	2
5	ANA telecommunication, Puchong	1
6	Self - Employed	1
7	BQE Engineering Sdn Bhd, Shah Alam, Selangor	1
8	Etika Emas	1
9	Filterlation (MFG) Sdn Bhd, Shah Alam.	1
10	Finisar (M) Sdn Bhd, Ipoh, Perak.	1
11	Firefly, Subang	1
12	Flextronic Bkt Minyak, Penang	1
13	Flextronic, Shah Alam	1
14	Teacher - SK Kulai, Johor	1
15	Teacher - SM Ibrahim, Sg. Petani	1
16	Teacher - SMK Sri Hartamas, KL	1
17	Temporary Teacher Kuala Lumpur	1
18	Temporary Teacher , Melaka	1
19	Hospital Selayang, Selangor.	1
20	Hospital Sultanah Bahiyah	1
21	Hytek Power Sdn. Bhd., Bundusan Penampang, Sabah	1
22	INEAX Sdn. Bhd., Shah Alam Selangor	1
23	Ineax Shah Alam	1
24	Infeneon Technologies	1
25	Infineon Technologies, Kulim, Kedah.	3
26	Innatex Operation, Puchong, Selangor	1
27	Institut technology Petronas, Kuala Terengganu.	1
28	Intel KMCO, Kulim, Kedah.	1
29	IRDA, Iskandar Johor	1
30	Isuzu Hicom (M) Sdn Bhd, Pekan, Pahang.	1
31	IT Base , Pinang	1
32	Jana Tanmia Sdn. Bhd., Shah Alam Selangor	1
33	JKR Electrical Alor Setar	1
34	Engineering Electrical Seong Keng, Cheras, KL.	1
35	KOBE, Precision	1
36	Kolej Komuniti Kuala Langat, Selangor.	1
37	KPLI , Ipoh	1
38	Training - Kem Desaru	1
39	Training Khazanah	1
40	Training - Kolej Kmahiran Tinggi MARA kuantan	1
41	Training - MSM Sdn. Bhd, Subang	1
42	Material Resources Sdn Bhd	1
43	Maza Teknik Sdn. Bhd., Bangi, Selangor	1
44	Menara Teknik, Melaka	1
45	Metronic Group of Companies, Shah Alam.	1
46	Mitsubishi Electric (M) Sdn. Bhd., Senai Johor	1
47	ON Semiconductor, Seremban.	2
48	Pal maju Edible Oil Sdn Bhd, Pasir Gudang, Johor.	1

49	Panasonic Multinational, Pasir Gudang, Johor	1
50	PDRM	1
51	Pelabuhan TanJuneg Pelepas	1
52	Perangsang Jati Sdn Bhd, KL.	1
53	Permas Jaya Automation Eng. Sdn. Bhd.	1
54	Perunding Gagasan Prima Sdn. Bhd., Shah Alam Selangor	1
55	Possehl Electronics(M) Sdn Bhd, Melaka.	1
56	PTPL Ampang	1
57	PTPL Terengganu	2
58	Ranaco Education & Training Institute, Terengganu.	1
59	Reza Mohyin Trading & Services	1
60	Further Studies - Master, UniMAP.	5
61	Further Studies - Master, UTP	1
62	Further Studies UMP	2
63	Further Studies - UPM, Serdang	2
64	Further Studies UTHM	1
65	Sarawak Energy, Sarawak	1
66	Schlumberger Kemaman	1
67	SDKM Fibres, Wires & Cables Bhd, Prai, Penang.	1
68	Senzpak Sdn Bhd, Penang.	2
69	Silterra, Kulim Kedah	1
70	Sony EMCS (M) Sdn Bhd, Perai.	2
71	Spansion , Kuala Lumpur	1
72	Suzuki Gourmet Coffee, Cheras.	1
73	Sytrasilco Sdn. Bhd	1
74	Tamco Switchgear (M) Sdn Bhd.	1
75	UniMAP - PLV	2
76	UniMAP - RO	1
77	UNISEM Sdn. Bhd. Ipoh Perak	1
78	USM, Nibong Tebal - RO	1
Total Number Of Individuals Offered Employment		92

Updated : May 15, 2009
Source : Alumni Unit

15. RECIPIENTS OF THE HONORARY DOCTORATE AWARD

Names of Recipients
YAB Dato' Seri Dr. Shahidan Kassim Ijazah Kehormat Doktor Pengurusan (Hon.D.Mgt.)
Y. Bhg. Tan Sri Dato' Musa Mohamad Ijazah Kehormat Doktor Sains (Hon.D.Sc.)
Y. Bhg. Dato' Ramli Abbas Ijazah Kehormat Doktor Pengurusan (Hon.D.Mgt.)
Y. Bhg. Prof. Emeritus Tan Sri Dato' Dr. Syed Jalaludin Syed Salim Ijazah Kehormat Doktor Kejuruteraan (Hon.D.Eng.)

Updated : May 15, 2009

Source : Senate Unit

16. RESEARCHES

RESEARCH GRANTS (2003-MAY 2009)

	2003	2004	2005	2006	2007	2008	(JAN - MAY) 2009	Total
FRGS - KPT	121,530.00	92,038.00	392,140.00	1,712,000.00	4,148,226.00 (72)	1,170,100.00 (13)	-	7,636,034.00
Sciencefund - MOSTI	-	-	-	1,405,500.00	5,249,912.00 (24)	1,655,390.00 (10)	-	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)	283,800.00 (22)	1,926,252.10
IRPA KPT	-	2,805,889.69	253,000.00	-	-	-	-	3,058,889.69
FELDA	-	-	-	209,000.00	-	-	-	209,000.00
Astronotic	-	-	-	62,500.00	-	-	-	62,500.00
PEMADAM - KPT	-	-	-	-	-	350,000.00 (1)	-	350,000.00
PNB	-	-	-	-	-	59,980.00 (2)	-	59,980.00
MOA							208,900.00 (2)	208,900.00
Miscellaneous						265,000.00 (3)	-	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)*	492,700.00 (24)	22,087,357.79

*Number of Grants

CENTER FOR RESEARCH EXCELLENCE, UNIMAP

No	Name	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 & Electrical Marchhine Design'	Professor Dr. Ismail Daut	Professor Dr. Joachim Holt Chair For Electrical Marchhines And Drives Wuppertal University Germany.	2005
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 RESEARCH CLUSTER (MAY 2009)

Cluster	M.Sc Students	Ph.D Students	Academic Staff and Lecturers	Total
Embedded Computing	13	5	5	23
Microelectronic and Nanotechnology	13	2	5	20
Sensor Technology and Applications	14	7	8	29
Acoustic Applications	14	3	6	23
Sustainable Engineering	26	5	17	48
Autonomous System and Marchine Vision	16	4	6	26
Power Electronics and Electrical Marchhine Design	14	7	27	48
Total	110	33	74	217

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	56
Research Officer (RO)	3	2	3	8	6
Graduate Assistant (GA)	3	2	2	4	12
Graduate Research Assistant (GRA)	-	3	17	3	18
Total	10	44	73	84	92

STATUS OF PARTICIPATION IN INTERNATIONAL AND NATIONAL DESIGN AND INNOVATION COMPETITION (MAY 2009)

No.	COMPETITION/EXHIBITION	NUMBER OF PARTICIPATION	MEDAL			PERCENTAGE (%)
			GOLD	BRONZE	SILVER	
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) students	15	2	2	3	47% SPECIAL AWARDS: 1.MOTO-INTENTION AWARD by MOTOROLA 2.BEST INVENTION & INNOVATION AWARD

LISTS OF RESEARCH /ARTICLE PUBLICATION IN SCOPUS DATABASE (2007 - MAY 2009)

Year	NUMBER OF ARTICLE
2007	37
2008	55
May 2009	15

JOURNAL / ARTICLE PUBLICATION FOR YEAR 2003-2008

(TOTAL NUMBER: 260 PUBLICATIONS)

Year	SCHOOLS									
	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)

Year	SCHOOLS									
	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 REGISTERED FOR (PI NO.)

"PATENT DRAFTING" (2009)

NO.	RESEARCHERS	RESEARCH TITLE	IP NO.
1	Brigadier Jeneral Dato' Prof. Dr Kamarudin Hussin Prof. Dr. Shamsul Baharin Jamaludin Assoc. Prof. Che Mohd RuzaidiGhazali Dr Khairul Nizar Ismail Mohd Sobri Idris Mohd Nazry Salleh	Modified Polymer Artificial Aggregate	Drafting (in the process)
2	Ragunathan A/L Santiago Dr. Ir. Salman Hissienyah, Azlinda Abdul Ghani Assoc. Prof. Che Mohd Ruzaidi Ghazali Roshasmawi Abdul Wahab	Recyclable Construction Materials	Filed (Pi20090778)
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 Assoc. Prof. Che Mohd Ruzaidi Ghazali Mohd Nazry Salleh Farizul Hafiz Kassim Saiful Azhar Saad Tengku Nadzlan Tengku Ibrahim	A Board And Its Production Method	Filed (PI 20091352)
5	Mohd Ichwan Nasution Prof. Dr. Shamsul Baharin Jamaludin, . Assoc. Prof. Che Mohd Ruzaidi Ghazali, Faizul Che Pa, Che Idrus Omar	A Cast Product And Its Method Of Production	Filed (Pi20090633)
6.	Soh Ping Jack Arzemi Abdullah Al- Hadi, Mohd Ezanuddin Abdul Aziz, Mohamad Ezral Baharudin, Assoc. Prof. Dr. R.Badlishah R.Ahmad	Compact Planar Highly Efficient Antenna For Wlan Applications	Filed (PI 20091543)
7	Azremi Abdullah Al- Hadi Soh Ping Jack, Assoc. Prof. 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	Filed (PI 20091675)

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

No.	Title of Publications	Publisher
1.	Explore (6 Edition-January 2009) (7 Edition-July 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)

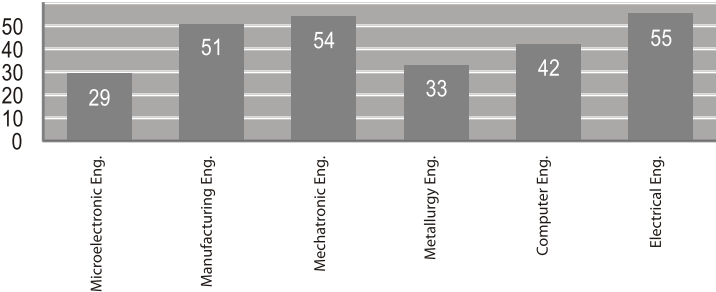
UniMAP'S FINANCIAL CONSULTATION GROUPS
FINANCIAL STATEMENT FOR CONSULTATION PROGRAMMES (2004 - MAY 2009)

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	69,153.00	579,962.00
Consultation Fund PCB Service	-	-	7,038.00	12,071.65	3,837.70	-	22,947.35
Consultation/Testing	-	-	6,400.00	-	2,700.00	-	9,100.00
Teaching Factory - Modenas, Gurun	-	-	41,026.00	-	6,100.00	37,290.00	84,416.00
Consultation Fund - INSEP	-	-	-	314,400.00	203,970.00	-	518,370.00
Cons Fund Inst. of SUEL-UKM (School of Mikro-E)	-	-	-	-	16,920.00	-	16,920.00
English Language Consultation Fund (Center for CSE)	-	-	-	-	10,500.00	-	10,500.00
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	106,443.00	1,592,215.35

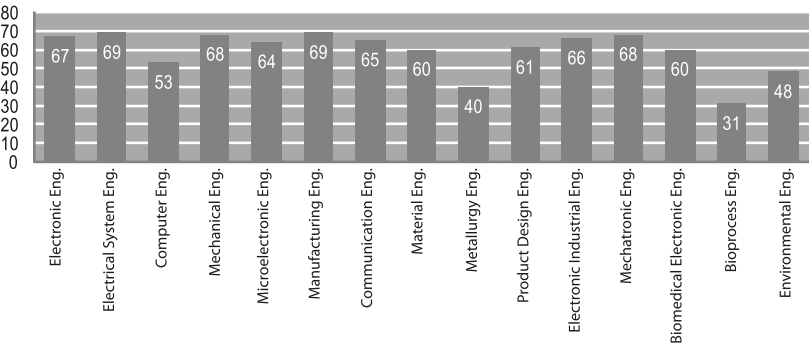
Updated : May 25, 2009
Source : Office of Deputy Vice Chancellor's (Research And Innovation)

17. INDUSTRIAL NETWORKING

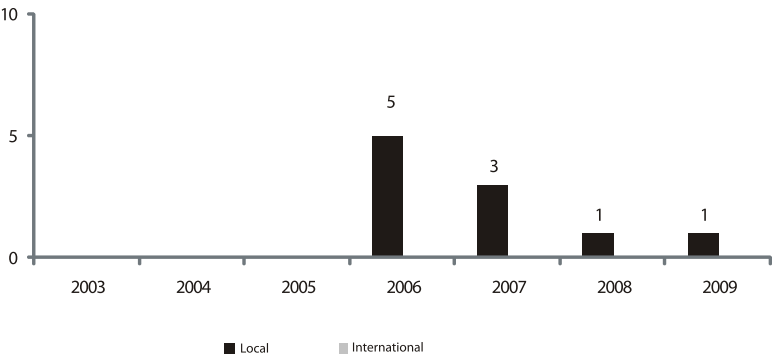
A Number Of 264 Diploma Students (According To Programmes) Who Participated In The Industrial Training Programmes In 2008/09 Academic Session



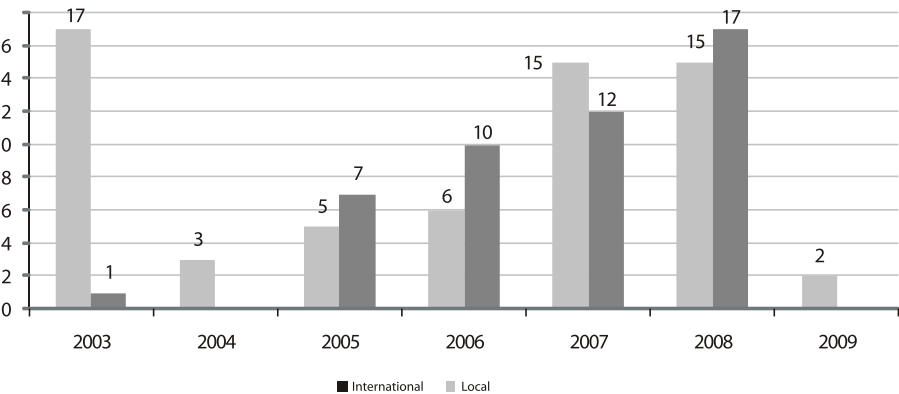
A Number Of 889 Bachelor Degree Students (According To Programmes) Who Participated In The Industrial Training Programmes In 2008/09 Academic Session



MoA between UniMAP and Industry/ Local Institutions/ International Institutions (2003 – May 2009)



MoU between UniMAP and Industry/ Local Institutions/ International Institutions (2003 – May 2009)



Updated : May 1, 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 May 2005	School of Material
5	Artificial Robotics Laboratory OITA University	Japan	2 June 2003	School of Bioprocess
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 Politecnica 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 technology 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 December 2007	Center For International Affairs
30	Buskerud University College, HIBU, Norway	Norway	12 December 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 Februari 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 technology 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

Number of MoU : 54

Number of Country: 20

INTERNATIONAL STUDENT

Bachelor Degree Students

No.	Country	Number	Note	
			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	-
Total		53	30	23

Number of Student: 53

Number of Country: 10

Pre-Graduate Students

No.	Country	Number
1	Indonesia	6
2	China	28
3	Sudan	1

Number of Student: 35

Number of Country: 3

STUDENT EXCHANGE PROGRAMME (FOREIGN STUDENTS TO UniMAP)

No.	University / Country	Number	Note
1.	Tampere University of Technology (TUT), Finland	7	- 7 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 technology Medan, Indonesia	4	- 4 students 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 completed industrial training at Infineon, Kulim with UniMAP cooperation on October 2007 - March 2008 - 2 students completed their final year project at School of Computer & Communications Engineering and School of Microelectronic Engineering on July 2008 - March 2009 A student completed the industrial training at Infineon, Kulim with UniMAP cooperation on October 2008 - April 2009
6.	Walailak University, Thailand	2	- 2 students 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

Number of Student: 38

Number of Country: 4

INTERNATIONAL SCHOLARS WHO BECOME UniMAP ACADEMIC REFEREE

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

Number of Expert Academic Referee: 34

Number of Country :13

INTERNATIONAL ACADEMIC STAFF AT UniMAP

No.	Country	Number of Staff
1	Indonesia	18
2	India	11
3	Iraq	7
4	Myanmar	4
5	Bangladesh	3
6	Great Britain	2
7	Republic Kyrgyz	1
8	Australia	1
9	Pakistan	1
10	Thailand	1
11	Japan	1
12	Republic Uzbekistan	1
13	People Republic of China	1

Number of Staff : 52

Number of Country : 13

STUDENTS EXCHANGE PROGRAMME (UniMAP TO FOREIGN COUNTRY)

No.	University/Country	Number	Note
1.	Tampere University of Technology (TUT), Finland	10	<ul style="list-style-type: none"> - 8 students have completed undergoing study programme - 2 students completed the exchange programme for (4) months starting Jan- May 2009
2.	Universitas Trisakti, Indonesia	11	<ul style="list-style-type: none"> - 7 students have completed the study programme - 4 students completed the exchange programme for (3) months starting March-June 2009
3.	Buskerud University College, HIBU, Norway	3	<ul style="list-style-type: none"> - 1 student has completed the study programme - 2 students completed the exchange programme for (3) months starting March-June 2009
4.	University of New South Wales (UNSW), Australia	3	<ul style="list-style-type: none"> - 3 students have completed the study programme - A student completed the exchange programme for (4) months starting February -June 2009
5.	HTW Aalen University, Germany	4	<ul style="list-style-type: none"> - 2 students have completed the study programme - 2 students completed the exchange programme for (3) months starting March-June 2009
6.	Xinjiang Polytechnic College, China	4	<ul style="list-style-type: none"> - 4 students completed the exchange programme for (4) months starting February-June 2009
7.	Prince of Songkhla University (PSU), Thailand	4	<ul style="list-style-type: none"> - 1 student has completed the study programme - 3 students completed the exchange programme for (3) months beginning March-June 2009

Number of Student: 39

Number of Country: 7

INTERNATIONAL STAFF ACADEMIC TRAINING PROGRAMME

Fellow SLAB/SLAI & UniMAP Staff On Study Leave
(From 2003 until May 1st 2009)

In Country	M.Sc	Ph.D	Total
Complete	58	-	58
Undergoing Course	45	30	95
Total Number			153
Over Seas	M.Sc	Ph.D	Total
Complete	41	6	47
Undergoing Course	27	78	105
Total Number			152
Total number of Fellow SLAB/SLAI & UniMAP Staff On Study Leave			305

UniMAP Fellow SLAB/SLAI & Staff on Overseas Study Leave
(From Year 2003 until May 1st 2009)

No	Country	Level of Study							
		M.Sc				Ph.D			
		Fellow		Staff		Fellow		Staff	
		Undergoing Course	Completed	Undergoing Course	Completed	Undergoing Course	Completed	Undergoing Course	Completed
1	Japan	10	11	0	0	8	1	3	0
2	United Kingdom	4	13	0	0	18	5	21	0
3	Germany	1	1	0	0	0	0	0	0
4	Australia	6	13	2	1	12	0	6	0
5	Finland	1	1	0	0	0	0	4	0
6	Ireland	2	1	0	0	0	0	1	0
7	New Zealand	0	0	0	0	0	0	3	0
8	Belgium	0	0	0	0	0	0	2	0
9	France	1	0	0	0	0	0	0	0
	Total	25	40	2	1	38	6	40	0
Total number of Fellows & Staff on Study Leave		27				78			
Total number of Fellows & Staff completed the study		41				6			
Total		152							

Total number of Fellows & Staff on Study Leave: 105

Number of Country: 9

UniMAP's Fellow SLAB/SLAI & Staffs on Overseas Study Leave : According to School (Until May 1st 2009)

No.	Schools/Center	Fellow	Staff	Total
1	Material Engineering	17	6	23
2	Microelectronic Engineering	12	12	24
3	Computer & Communication Engineering	23	15	38
4	Electrical System Engineering	17	6	23
5	Bioprocess Engineering	13	2	15
6	Enviromental Engineering	11	3	14
7	Manufacturing Engineering	13	9	22
8	Mechatronic Engineering	26	12	38
9	Institute of Mathematics In Engineering	9	2	11
10	Center for Communication, Skills & Entrepreneurship	-	7	7
Total		141	74	215

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

No.	Country	Number of Visits	No.	Country	Number of Visits
1	India	9	22	Portugal	1
2	Germany	4	23	London	1
3	Japan	8	24	Ireland	2
4	Spain	2	25	Pennsylvania	1
5	United Kingdom	8	26	Austria	1
6	Indonesia	26	27	Taiwan	2
7	Thailand	42	28	Turkey	1
8	Netherlands	2	29	Belgium	1
9	Korea	4	30	Czech Republic	1
10	Australia	6	31	Virginia	1
11	Middle East	3	32	Saudi Arabia	3
12	USA	8	33	Hong Kong	1
13	France	2	34	Italy	1
14	Bangladesh	1	35	Jordan	1
15	Singapore	6	36	Filipina	3
16	Vietnam	4	37	Yemen	2
17	Finland	1	38	Sudan	1
18	Brunei Darussalam	3	39	Uzbekistan	1
19	China	10	40	Istanbul	1
20	Switzerland	2	Number of Visit : 180 Number of Country: 40		
21	New Zealand	3			

INTERNATIONAL VISIT TO UniMAP -YEAR 2006, 2007, 2008 & 2009 (UNTIL MAY)

No.	Date		Visits
	From	Until	
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 Czechoslovakia
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 Engineering, 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), Thailand
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 Ambassador. 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 Didiyasarin International College, Hatyai University Visit Objective: to help develop the Academic Entrepreneurship 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

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|-----|---------|---------|--|
| 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 |

Number of Visit: 69

Number of Country: 18

Updated : May 1, 2009

Source : Center for International Affairs, and Training Unit, Registrar Department

19. TUITION FEES

BACHELOR'S DEGREE IN ENGINEERING PROGRAMME

Tuition Fees and related fees:

A. Non-recurring fees	
1. Introduction	RM 150.00
2. Student Development	RM 150.00
3. Student Registration	RM 30.00
4. Student Registration Card	RM 70.00

TOTAL RM 400.00

Students are required to pay the fee of **RM 400.00** only once for the duration of the study in UniMAP. Payment of the fee is **COMPULSORY** before or on the registration day.

B. Recurring Fees (every semester)	
1. Tuition	RM 800.00
2. Desasiswa funds	RM 450.00
3. Health funds	RM 40.00
4. Student Welfare funds	RM 30.00
5. Transportation fees	RM 30.00
6. Desasiswa activities	RM 20.00
7. FamilyTakaful Insurance Cluster (annual)	RM 28.00

TOTAL RM 1398.00

GRAND TOTAL RM 1798.00

Students are required to pay the recurring fees of **RM 1398.00** on the first semester of an academic session. However, a recurring fee of **RM 1370.00** is imposed on the second semester of an academic session (it does not include the FamilyTakaful Insurance Cluster that is imposed annually).

- C. The total fee to be paid at the start of the academic session is **RM 1798.00**.
- D. Any changes regarding the fees are subject to the university's decision.

BACHELOR'S DEGREE IN BUSINESS PROGRAMME

Tuition Fees and related fees:

A. Non-recurring fees	
1. Introduction	RM 150.00
2. Student Development	RM 150.00
3. Student Registration	RM 30.00
4. Student Registration Card	RM 70.00

TOTAL RM 400.00

Students are required to pay the fee of **RM 400.00** only once for the duration of the study in UniMAP. Payment of the fee is **COMPULSORY** before or on the registration day.

B. Recurring Fees (every semester)	
1. Tuition	RM 650.00
2. Desasiswa funds	RM 450.00
3. Health funds	RM 40.00
4. Student Welfare funds	RM 30.00
5. Transportation fees	RM 30.00
6. Desasiswa activities	RM 20.00
7. FamilyTakaful Insurance Cluster (annual)	RM 28.00

TOTAL RM 1298.00

GRAND TOTAL RM 1698.00

Students are required to pay the recurring fees of **RM 1298.00** on the first semester of an academic session. However, a recurring fee of **RM 1220.00** is imposed on the second semester of an academic session (it does not include the FamilyTakaful Insurance Cluster that is imposed annually).

- C. The total fee to be paid at the start of the academic session is **RM 1698.00**.
- D. Any changes regarding the fees are subject to the university's decision.

DIPLOMA PROGRAMME

Tuition Fees along with related fees:

A. Non-recurring fees	
a. Introduction	RM 150.00
b. Student Development	RM 150.00
c. Student Registration	RM 30.00
d. Student Registration Card	RM 70.00
TOTAL	RM 400.00

Students are required to pay the fee of **RM 400.00** only once for the duration of the study in UniMAP. Payment of the fee is **COMPULSORY** before or on the registration day.

B. Recurring Fees (every semester)	
a. Tuition	RM 400.00
b. Desasiswa funds	RM 450.00
c. Health funds	RM 40.00
d. Student Welfare funds	RM 30.00
e. Transportation fees	RM 30.00
f. Desasiswa activities	RM 20.00
g. FamilyTakaful Insurance Cluster (annual)	RM 28.00
TOTAL	RM 998.00
GRAND TOTAL	RM 1398.00

Students are required to pay the recurring fees of **RM 998.00** on the first semester of an academic session. However, a recurring fee of **RM 970.00** is imposed on the second semester of an academic session (it does not include the FamilyTakaful Insurance Cluster that is imposed annually).

- C. The total fee to be paid at the start of the academic session is **RM 1398.00**.
- D. Any changes regarding the fees are subject to the university's decision.

POST-GRADUATE PROGRAMME

RESEARCH MODE

(i) Tuition Fees (per semester)

Malaysian Students

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

International Students

Doctor of Philosophy	RM 2000.00
Master of Science	RM 1500.00

(ii) Non-recurring fees*

	Malaysian	International
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

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

(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
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(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.

Examination re-sit (if necessary) RM 300.00

MIXED MODE

(i) Tuition Fees		
	Malaysian	International
Tuition fees	RM 150.00 x 20 units	RM 200.00 x 20 units
Project fees / Dissertation (20 units)	RM 1000.00	RM 1500.00
TOTAL	RM 4000.00	RM 5500.00
(ii) Non-recurring fees*		
	Malaysian	International
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
* Students need to pay the fees only once throughout their study in UniMAP.		
(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: May 1, 2009

Source: Treasury and Post-Graduate Studies Unit

20. FINANCIAL ASSISTANCE/SCHOLARSHIP

No	Source	No. of Holder	Amount (RM)
1	Perbadanan Tabung Pendidikan Tinggi Nasional	3,652	4,042,294.00
2	Majlis Amanah Rakyat	16	23,456.00
3	Yayasan studentsan Johor	3	8,250.00
4	Kumpulan Wang Pinjaman Kerajaan Negeri Perak	5	16,250.00
5	Kumpulan Wang Biasiswa Negeri Selangor	11	65,018.94
6	Yayasan Felda	2	2,690.00
7	Kumpulan Wang Simpanan Pekerja	8	15,778.00
8	Yayasan Kelantan Darul Naim	2	4,250.00
9	Jabatan Perkhidmatan Awam	3	2,400.00
10	Yayasan Selangor	1	5,000.00
11	Tabung Amanah Pendidikan Negeri Melaka	7	20,900.00
12	Majlis Agama Islam Dan Adat Melayu Perak	4	2,000.00
13	Yayasan Felcra	2	2,240.00
14	Biasiswa Universiti technology Mara	1	2,580.00
15	Biasiswa Permodalan Nasional Berhad	6	5,250.00
16	Biasiswa Kementerian Pengajian Tinggi	1	2,500.00
17	Biasiswa Skim Latihan Tenaga Pengajar Teknikal	32	25,260.00
18	Yayasan KKK	1	3,500.00
19	Yayasan studentsan Johor	2	16,500.00
20	Kementerian Pendidikan Malaysia	1	2,300.00
21	Tun Sambanthan Scholarship Foundation	1	5,000.00
22	Lembaga Zakat Selangor	1	3,168.00
23	Yayasan Pahang	1	3,500.00
Total		3,763	4,280,084.94

Updated : May 1, 2009

Source : Treasury

21. FINANCIAL STATEMENTS

Administrative Allocation								
	2002	2003	2004	2005	2006	2007	2008	2009 (Until 11 May 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
Expenditure	16,677,196.00	56,517,190.34	67,970,115.28	89,304,111.57	95,707,000.00	115,693,423.78	139,410,444.94	53,849,602.82
% Expenditure	92.87	94.20	95.73	97.50	100.00	96.25	98.79	30.57

Property Allocation (Vot 35000)								
	2002	2003	2004	2005	2006	2007	2008	2009 (Until 11 May 2009)
Allocation from Government	6,094,400.00	26,062,510.00	27,634,500.00	30,160,780.00	22,000,000.00	17,090,000.00	19,522,000.00	14,050,000.00
Expenditure	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	4,543,958.85
% Expenditure	99.61	95.12	92.83	99.34	99.28	94.89	96.21	32.34



Info UniMAP



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