



KEMENTERIAN PENDIDIKAN TINGGI



INFORMASI

EDISI OKTOBER 2015 OCTOBER 2015 EDITION

PENCAPAIAN TERBAIK POLITEKNIK 2015

POLYTECHNIC BEST ACHIEVEMENTS IN 2015

Pemerolehan
5 Rekabentuk Perindustrian.
Acquisition of 5 Industrial Designs

Penganugerahan Emas APACC kepada
4 lagi politeknik menjadikan jumlah
keseluruhan 7 buah politeknik.
APACC Gold awarded to 4 more
polytechnics bringing the
total to 7 polytechnics

Pelancaran MyPolyStandard.
The launch of MyPolyStandard

4 pelajar memenangi 1 Emas, 1 Perak
dan 2 Gangsa di Pertandingan
WorldSkills Malaysia Belia 2015.
4 polytechnic students won 1 Gold,
1 Silver and 2 Bronze in Malaysia Youth
WorldSkills Competition, 2015.

2 pelajar politeknik membantu pasukan
Malaysia memenangi pingat Emas dalam
acara hoki Sukan SEA 2015, Singapore.
2 polytechnic students successfully helped
Team Malaysia won Gold medal in 2015
SEA Games hockey, Singapore.



Pengiktirafan bagi penubuhan
5 CoT Politeknik (Fasa 1).
Recognition for the establishment of
5 Polytechnic CoTs (Phase 1)

Pemerolehan 65 Hakcipta.
Acquisition of 65 Copyrights

Pelancaran Blueprint PolyGreen
Politeknik Malaysia.
The launch of Malaysia
Polytechnic PolyGreen Blueprint

Pasukan Robot Soccer Politeknik Malaysia
rangkul 15 Pingat (5 Emas, 4 Perak dan 6
Gangsa) di Kejohanan 20th Fira Robo
World Cup 2015, Korea.
Malaysia Polytechnic Robot Soccer Team
won 15 medals (5 Gold, 4 Silver and 6
Bronze) at the 20th Fira Championship
Robo World Cup 2015, Korea

Pemerolehan Paten/Pembaharuan
Utiliti bagi 10 buah inovasi.
Acquisition of Patent/Utility Renewal
for 10 innovations.

“Politeknik, Mencorak Masa Hadapan TVET Malaysia”

“Polytechnic, Shaping the Future of Malaysia TVET”

Petikan ucapan tahun baharu 2015 | 2015 new year quotes

“..Politeknik mempunyai peranan besar mencorak masa hadapan TVET Negara. Agenda Transformasi Politeknik kekal sebagai hala tuju penting dalam gerak langkah kita untuk terus bertekad dan berganding bahu memperkasakan agenda Transformasi Politeknik sebagai institusi inovatif, kreatif dan responsif.”

“..Polytechnic has a major role in shaping the future of National TVET. Polytechnic Transformation Agenda remains an important direction for us to be committed and work together to strengthen the polytechnic transformation agenda as an innovative, creative and responsive institution. ”

“..10 Lonjakan PPPM (Pendidikan Tinggi) telah dikategorikan kepada dua, Keberhasilan dan Pemangkin. Secara eksplisit, peranan politeknik dirangkumkan dalam Lonjakan Keempat, Keberhasilan Graduan TVET Berkualiti.”

“..10 shifts of the Malaysia Education Blueprint (Higher Education) have been categorised into two, the Outcomes and the Enablers. Explicitly, the roles of polytechnics are included in the 4th shift, to produce Quality TVET Graduates. ”

“..Kita harus mengambil peluang daripada program-program kolaborasi industri bersama pelbagai pihak seperti Talent Corp, MiGHT, Western Digital dan perbadanan-perbadanan Wilayah Koridor Ekonomi; dengan menganjurkan program latihan yang menjanjikan pekerjaan dan kerjaya yang baik.”

“..We must take advantage of the industrial collaboration programs with various parties such as Talent Corp, MiGHT, Western Digital and Corridor Economic Region corporations; to organise training programs that promise good jobs and careers. ”

“..Pelajar juga perlu menguasai kemahiran berfikir aras tinggi dan berkeupayaan penyelidikan untuk menggunakan teknologi semasa serta mengasimilasi, menyesuaikan dan membangunkan teknologi baharu bagi memastikan negara mempunyai bakat yang mampu menghasilkan sesuatu yang inovatif.”

“..Students also have to master high order thinking skills and should have the ability to use current technology, as well as be able to assimilate, adapt and develop new technologies to ensure that the country has the talent to produce innovative products. ”

**Lt. Kol (K) Datuk Haji Mohlis bin Jaafar AMS, DMSM
Ketua Pengarah | Director General**

Jabatan Pendidikan Politeknik | Department of Polytechnic Education
Dewan Sri Putra, PNS, 19 Jan. 2015 | Sri Putra Hall, PNS, 19 Jan. 2015



KANDUNGAN

Content

02 - 03

PETIKAN UCAPAN *Quotes*

08 - 10

JABATAN *Department*

11 - 20

INSTITUSI *Institution*

21 - 40

PELAJAR *Student*

41 - 62

PROGRAM *Programme*

63 - 68

STAF *Staff*

69 - 76

INDUSTRI *Industry*

SIDANG REDAKSI

Editorial

PENAUNG / PATRON

Datuk Haji Mohlis bin Jaafar, AMS, DMSM

PENASIHAT / ADVISOR

En. Shabudin bin Man, BSC

PENGERUSI / CHAIRMAN

Dr. Mohd Rashahidi @ Rusdi bin Mohamood

KETUA PENYUNTING / CHIEF EDITOR

Cik Sri Valli Suppiah (BD)
 Pn. Siti Norhidayati binti Kamsari (BD)
 Pn. Roszita binti Shamsuddin (BD)

PENYUNTING / EDITOR

En. Megat Nabil Mohsin bin Megat Mohd Nor (BD)
 En. Azhar bin Mohd Salleh (Pej.KP)
 En. Hikmatullah bin Hajid Ahmad Khan (BD)
 Pn. Wan Nor Aishah binti Wan Omar (BD)
 En. Nazaruddin bin Abu Bakar (UKK)
 En. Muhd Zaki bin Mustapha (BAP)
 En. Mohamad Khairul bin Mohamad @ Alwi (BAP)

En. Mohd Fadli bin Osman (BPK)
 Pn. Alinawate binti Ali (BIPD)
 Pn. Siti Aminah binti Yusuf (BKPro)
 Cik Anis Shazwani binti Saringat (BPPel)
 Cik Syarlinna Syazliza binti Saaid (BHIP)
 Pn. Rabeah Adawiyah binti Hashim (BPP)
 Pn. Puan Siti Noor binti Yasok (BKP)

Kekerapan Penerbitan: Tahunan / Publication Frequency: Annually

TAKRIFAN ISTILAH

'Kemasukan' bermaksud bilangan pelajar baru yang mendaftar dan mengikuti pengajian di politeknik bagi satu-satu sesi pengajian. Terdapat empat (4) sesi pengajian dalam satu (1) tahun, iaitu:

- i. Sesi Disember (pada tahun sebelum);
- ii. Sesi Mac (pada tahun semasa);
- iii. Sesi Jun (pada tahun semasa); dan
- iv. Sesi Oktober (pada tahun semasa)

'Enrolmen' bermaksud jumlah keseluruhan pelajar yang sedang mengikuti pengajian di politeknik (termasuk pelajar baru, pelajar senior, mendapat cuti dengan kebenaran / penangguhan pengajian atau sedang mengikuti Latihan Industri).

'Lulusan' bermaksud bilangan graduan yang telah lulus dan menamatkan pengajian dengan sempurna diakhir sesi pengajian di politeknik.

'Kapasiti' bermaksud jumlah maksimum pelajar yang boleh ditampung oleh politeknik mengikut Garis Panduan dan Peraturan Perancangan Bangunan yang ditetapkan Jawatankuasa Perancang Pembangunan Negara, Jabatan Perdana Menteri.

SINGKATAN

APACC	- Suruhanjaya Persijilan dan Akreditasi Asia Pasifik
CPSC	- Staf Kolej Rancangan Colombo bagi Pendidikan Teknikal
CTAB	- Lembaga Akreditasi Teknologi Kanada
JPP	- Jabatan Pendidikan Politeknik
KPM	- Kementerian Pendidikan Malaysia
KPT	- Kementerian Pengajian Tinggi
MQA	- Agensi Kelayakan Malaysia
PFI	- Inisiatif Pembiayaan Swasta
PLSP	- Pusat Latihan Staf Politeknik
PPPM (PT)	- Pelan Pembangunan Pendidikan Malaysia 2015-2025 (Pendidikan Tinggi)
PPPT	- Pegawai Pendidikan Pengajian Tinggi
SPM	- Sijil Pelajaran Malaysia
TVET	- Pendidikan dan Latihan Teknikal dan Vokasional

DEFINITIONS OF TERMS

'Intake' refers to the number of new students registering and pursuing studies at the polytechnics for an academic session. There are four (4) academic sessions within one (1) year:

- i. December Session (of the year before);
- ii. March Session (of the current year);
- iii. June Session (of the current year); and
- iv. October Session (of the current year)

'Enrolment' is the total number of students who are studying at the polytechnics (including new students, senior students, students with official permission for leave / deferment or currently undergoing industrial training).

'Output' refers to the total number of graduates who have successfully completed their studies at the end of the academic session at polytechnics.

'Capacity' means the maximum number of students in polytechnics as ascertained by the Guidelines and Building Planning Regulations, National Development Planning Committee, Prime Minister's Department.

ABBREVIATIONS

APACC	- Asia Pacific Accreditation and Certification Commission
CPSC	- Colombo Plan Staff College for Technical Education
CTAB	- Canadian Technology Accreditation Board
DPE	- Department of Polytechnic Education
MoE	- Ministry of Education
MoHE	- Ministry of Higher Education
MQA	- Malaysian Qualifications Agency
PFI	- Private Finance Initiative
PLSP	- Polytechnic Staff Training Centre
PPPM PT	- Malaysia Education Blueprint 2015-2025 (Higher Education)
PPPT	- Higher Education Officials
SPM	- Malaysian Certificate of Education
TVET	- Technical and Vocational Education and Training

PENGENALAN

Pendidikan di politeknik mula diperkenal di Malaysia melalui penubuhan politeknik pertamanya, Politeknik Ungku Omar di Ipoh di bawah Pelan Pembangunan Pertubuhan Bangsa-bangsa Bersatu pada tahun 1969. Pendidikan ini diperkuuhkan dengan perakuan Jawatankuasa Kabinet mengenai pendidikan pada tahun 1979 dan Pelan Induk Perindustrian Kebangsaan pertama (1985-1995). Kesemua perancangan termasuk perakuan Jawatankuasa Kabinet mengenai latihan (1991), telah membolehkan penubuhan lebih banyak politeknik serta menambah program pengajian bagi memenuhi keperluan pekerja separa profesional dalam bidang kejuruteraan, perdagangan dan perkhidmatan.

Bagi mengukuhkan peranan Politeknik dalam bidang pendidikan dan latihan, Jemaah Menteri pada 20 November 2009 telah menimbang Memorandum daripada Menteri Pengajian Tinggi (No.871/2670/2009) dan bersetuju dengan Hala Tuju Transformasi Politeknik yang melibatkan empat teras berikut:

- Memperkasa politeknik ke arah menjadi pilihan yang setanding dengan universiti awam yang lain.
- Membangunkan program pengajian dan penyelidikan dalam bidang tujuan yang bertunjangkan kekuatan di setiap politeknik.
- Memperkasa warga politeknik dengan pengetahuan dan kemahiran tinggi.
- Membina imej bereputasi tinggi dan budaya kerja cemerlang.

Jemaah Menteri pada 26 Mac 2010 telah menimbang Memorandum daripada Menteri Pengajian Tinggi (No. 198/2685/2010) dan bersetuju menuhubukan sepuluh buah politeknik METRO dalam RMK-9 dan RMK-10.

INTRODUCTION

Polytechnic education began in Malaysia with the establishment of the Ungku Omar Polytechnic, Ipoh in 1969 under the United Nations Development Plan. The need to provide wider access to technical education and training for the country was given prominence by the Cabinet Committee on Education in 1979 and in the First National Industrial Plan (1985-1995). In addition to decisions made by these committees, the Cabinet Committee on Training (1991) paved the way for the significant development in polytechnic education. As a result, there was an increase in the number of polytechnics built and these institutions were able to offer more programmes of study to cater for the demands of more semi-professionals in the engineering, commerce and services sectors.

To further reinforce the role of polytechnics in education and training, on 20th November 2009 the Cabinet deliberated and approved the Higher Education Memorandum (No.871/2670/2009) with respect to Polytechnic Transformation comprising the following four thrusts:

- Enhancing polytechnics towards becoming the students' choice and preferred institution that is at par with universities.
- Development of programmes and research in niche areas, representing the different strengths of each Polytechnic.
- Equipping polytechnic teaching personnel and support staff with high skills and competency.
- Development of an excellent work culture and image.

On 26th March 2010, the Cabinet further deliberated and approved the Higher Education Memorandum (No. 198/2685/2010) to establish ten METRO Polytechnics in the 9th and 10th Malaysia Plan.

VISI

Penjana Utama Modal Insan
Inovatif melalui pendidikan
dan latihan transformasional
bagi memenuhi keperluan
tenaga kerja global
menjelang 2015

MISI

Menerobos sempadan
untuk membina
persekitaran pembelajaran
transformatif dan kreatif ke
arah menjana ekonomi
yang dipimpin inovasi

VISION

To be Malaysia's main provider of innovative human capital through transformational education and training for the global workforce by 2015

MISSION

Breaking boundaries for the creation of transformative and creative learning environment for an innovation-led economy

PIAGAM PELANGGAN

JPP komited memberi perkhidmatan yang berkualiti, cekap dan mesra pelanggan dalam perkara berikut:

- Menyediakan peluang pendidikan berkualiti di peringkat diploma, dan diploma lanjutan selaras dengan keperluan industri semasa.
- Memastikan proses pengambilan pelajar ke politeknik mengikut syarat dan kriteria yang ditetapkan serta memaklumkan keputusan kemasukan dalam tempoh satu bulan selepas tarikh tutup permohonan.
- Membuat penempatan pensyarah-pensyarah ke politeknik sekurang-kurangnya dua kali setahun.
- Mengambil tindakan terhadap setiap aduan dan memberi maklumbalas terhadap pertanyaan dalam tempoh lima hari bekerja.
- Mengadakan sekurang-kurangnya satu sesi dialog setiap tahun dengan pihak industri dan agensi berkaitan untuk memastikan program pengajian yang ditawarkan sentiasa relevan dengan keperluan sumber tenaga manusia yang diperlukan.
- Menyediakan maklumat tentang peluang-peluang pendidikan yang ditawarkan dalam tempoh tiga hari bekerja.

CLIENT CHARTER

The DPE is committed in providing quality, efficient and customer - friendly services in the following aspects:

- Providing quality education at diploma and advanced diploma level in accordance with the current needs of the industry.*
- Ensuring students' intake processes adhere to the stipulated rules and criteria, and the results to be made available within a month after the closing date of the application.*
- Placement of lecturers to polytechnics to take place at least twice a year.*
- Responding to every official complaint or enquiry by providing appropriate feedback within five working days.*
- Organising dialogue sessions twice a year with related industries and agencies to ensure that the education and training programmes offered are relevant to the human resource needs.*
- Providing information pertaining to education opportunities offered within three working days.*

DIREKTORI JABATAN PENDIDIKAN POLITEKNIK KEMENTERIAN PENDIDIKAN TINGGI**DEPARTMENT OF POLYTECHNIC EDUCATION MINISTRY OF HIGHER EDUCATION****JABATAN PENDIDIKAN POLITEKNIK | DEPARTMENT OF POLYTECHNIC EDUCATION**

Aras 3-5, Galeria PJH, Jln. P4W, Persiaran Perdana, Presint 4, 62100 Putrajaya.

Tel.: 03-8891 9000 Faks: 03-8891 9300

Web: <http://politeknik.gov.my> Email: webjppoli@mohe.gov.my

BIL / NO.	JAWATAN / DESIGNATION	PEGAWAI / OFFICER	SETIAUSAHA PEJABAT / OFFICE SECRETARY
1.	Ketua Pengarah <i>Director-General</i>	LT. KOL (K) DATUK HJ. MOHLIS BIN JAAFAR AMS, DMSM T: 03-8891 9009 F: 03-8891 9301 E: mohlis@mohe.gov.my	Pn. Rosiah binti Hanan T: 03-8891 9008 HP: 019-3769140 E: rosiah@mohe.gov.my
2.	Timbalan Ketua Pengarah (Operasi) <i>Deputy Director-General (Operational)</i>	TN. HAJI MOHD GHUAIS BIN AB KADIR T: 03-8891 9027 F: 03-8891 9061 E: ghaus@mohe.gov.my	Cik Norsyahidah binti Mohd Sani T: 03-8891 9005 HP: 013-3627045 E: norsyahidah@mohe.gov.my
3.	Timbalan Ketua Pengarah (Strategik) <i>Deputy Director-General (Strategic)</i>	EN. SHABUDIN BIN MAN T: 03-8891 9004 F: 03-8891 9306 E: shabudin@mohe.gov.my	Pn. Nor Hasmania binti Ahmad T: 03-8891 9013 HP: 017-4755984 E: hasmania.ahmad@mohe.gov.my
4.	Pengarah Kanan (Akademik) <i>Senior Director (Academic)</i>	TN. HAJI AZIZI BIN LIN T: 03-8891 9002 F: 03-8891 9306 E: azizilin@mohe.gov.my	Pn. Razila binti Sulong@Razali T: 03-8891 9022 HP: 012-9600034 E: razila@mohe.gov.my
5.	Pengarah Bahagian Kecemerlangan Profesionalan (BKPro) <i>Director of Professional Excellence Division</i>	EN. TAJUDDIN BIN ABDUL RASID T: 03-8891 9038 F: 03-8891 9304 E: tajuddinr@mohe.gov.my	Pn. Siti Sarah binti Ab Rahman T: 03-8891 9200 HP: 019-2076416 E: ssarah@mohe.gov.my
6.	Pengarah Bahagian Khidmat Pengurusan (BKP) <i>Director of Management Services Division</i>	EN. EDDY MAZUAANSYAH BIN MOHD ALI MURAD T: 03-8891 9111 F: 03-8891 9300 E: eddym@mohe.gov.my	Pn. Raja Norhaslinda binti Raja Abdul Shukor T: 03-8891 9010 HP: 019-2782107 E: norhaslinda.shukor@mohe.gov.my
7.	Pengarah Bahagian Dasar (BD) <i>Director of Policy Division</i>	DR. MOHD RASHAHIDI @ RUSDI BIN MOHAMMOED T: 03-8891 9216 F: 03-8891 9321 E: mohdrashahidi@mohe.gov.my	Pn. Noor Safiah binti Hashim T: 03-8891 9217 HP: 013-6334760 E: safiah.hashim@mohe.gov.my

BIL / NO.	JAWATAN / DESIGNATION	PEGAWAI / OFFICER	SETIAUSAHA PEJABAT / OFFICE SECRETARY
8.	Pengarah Bahagian Perancangan Politeknik (BPP) Director of Polytechnic Development Division	DR. NAIMAH BINTI MD KHALIL T:03-8891 9017 F:03-8891 9316 E:naimah.khalil@mohe.gov.my	Pn. Wan Nur Natasha binti Burdhan T:03-8891 9011 HP:017-9203701 E:natasha.burdhan@mohe.gov.my
9.	Pengarah Pusat Penyelidikan dan Inovasi Politeknik (PPIP) Director of Polytechnic Research and Innovation Center	DR. ABDUL RAHIM BIN AHMAD T:03-8891 9213 F:03-8891 9322 E:abdulrahim.ahmad@mohe.gov.my	Pn. Nadia binti Mohd Idris T:03-8891 9228 HP:017-2684346 E:nadiaidris@mohe.gov.my
10.	Pengarah Bahagian Hubungan Industri dan Kebolehpasaran (BHIP) Director of Industry Liaison and Employability Division	EN. TUNG CHEE KUAN T:03-8891 9236 F:03-8891 9318 E:cheekuan@mohe.gov.my	Pn. Nur Ektierrina binti Haniz T:03-8891 9229 HP:012-6856086 E:nurektierrina@mohe.gov.my
11.	Pengarah Bahagian Pembangunan Kurikulum (BPK) Director of Curriculum Development Division	EN. MOHAMAD BIN ABDULLAH T:03-8891 9031 F:03-8891 9056 E:mohamad@mohe.gov.my	Pn. Anis Suriati binti Bukhari T:03-8891 9033 HP:012-2300816 E:anissuriati@mohe.gov.my
12.	Pengarah Bahagian Peperiksaan dan Penilaian (BPN) Director of Examination and Evaluation Division	PN. HJH. RUSMINA BINTI ISMAIL T:03-8891 9035 F:03-8891 9323 E:rusmina@mohe.gov.my	Pn. Yudril Absoro binti Harun T:03-8891 9225 HP:012-2567174 E:yudril@mohe.gov.my
13.	Pengarah Bahagian Instruksional dan Pembelajaran Digital (BIPD) Director of Instructional and Digital Learning Division	PN. NOOR AIDI BINTI NADZRI T:03-8891 9242 F:03-8891 9056 E:nooraidi@mohe.gov.my	
14.	Pengarah Bahagian Pembangunan Pelajar (BPPel) Director of Student Development Division	EN. MOHAMAD ISA BIN AZHARI T:03-8891 9237 F:03-8891 9337 E:isaazhari@mohe.gov.my	
15.	Pengarah Bahagian Pengambilan Pelajar (BAP) Director of Student Admission Division	DR. ZAMZAM BIN MOHD WALID T:03-8891 9021 F:03-8891 9319 E:zamzam@mohe.gov.my	
16.	Ketua Unit Komunikasi Korporat (UKK) Head of Corporate Communication Unit	TN. HAJI NAZARUDDIN BIN ABU BAKAR T:03-8891 9288 F:03-8891 9301 E:nazaruddin@mohe.gov.my	

DIREKTORI POLITEKNIK / POLYTECHNIC DIRECTORY

BIL NO	NAMA DAN ALAMAT POLITEKNIK NAME AND ADDRESS OF POLYTECHNICS	PENGARAH DIRECTOR	SETIAUSAHA PEJABAT OFFICE SECRETARY	PEGAWAI PERHUBUNGAN AWAM PUBLIC RELATIONS OFFICER
1.	Politeknik Ungku Omar (PDU) Jalan Raja Musa Mahadi, 31400 Ipoh, Perak T:05-545 7622/7656/7260 F:05-547 1162 W:www.pdu.edu.my No. Daftar Politeknik: POLITEKNIK/001(001)	Mejar (K) Dato' Hj. Md. Noor bin Yusof T:05-545 7613 HP:019-288 4063 E: mdnor@pdu.edu.my pengarahpdu@mohe.gov.my	Pn. Zurina binti Abdul Rahman T:05-545 7622 samb.1128 HP:012-666 4817 E: zurina@pdu.edu.my	Pn. Hasmiza binti Hussin T:05-5425504 HP:013-528 4007 E: hasmiza@adm.pdu.edu.my
2.	Politeknik Sultan Haji Ahmad Shah (POLIAS) Semambu 25350, Kuantan, Pahang T:09-565 5300 F:09-566 3104 W:www.polias.edu.my No. Daftar Politeknik: POLITEKNIK/002(001)	Pn. Norlida binti Abd Razak T:09-565 5301 HP:013-911 6008 E: maziah@polias.edu.my pengarahpolias@mohe.gov.my	Cik Normaziah binti Abu Samah T:09-565 5304 HP:013-387 8858 E: pro@polias.edu.my	Pn. Norazura binti Mohd Ali T:09-565 5300 samb.338 HP:013-387 8858 E: pro@polias.edu.my
3.	Politeknik Sultan Abdul Halim Mu'adzam Shah (POLIMAS) Bandar Darulaman, 06000 Jitra, Kedah T:04-914 6100 F:04-917 4232 W:www.polimas.edu.my No. Daftar Politeknik: POLITEKNIK/003(001)	Pn. Asmara binti Sulong T:04-914 6101 HP:012-636 7379 E: pengarahpolimas.poly@1govuc.gov.my pengarahpolimas@mohe.gov.my	Pn. Anita binti Abdullah T:04-914 6100 samb.6103 HP:019-447 2525 E: anitaperlis@gmail.com	Pn. Shantin Devi a/p G. Ramanadu T:04-914 6100 samb.6105 HP:013-4514765 E: shantin12@hotmail.com
4.	Politeknik Kota Bharu (PKB) Km.24, Pangkal Kalong, 16450 Ketereh, Kelantan T:09-788 9126 F:09-788 8739 W:www.pkb.edu.my No. Daftar Politeknik: POLITEKNIK/004(001)	Tn. Hj. Noor Azahan bin Othman T:09-788 94344 HP:012- 9591592 E: noorazahan.poli@1govuc.gov.my pengarahpkb@mohe.gov.my	Pn. Hasnah binti Deraman T:09-788 94344 HP:012- 947 6159 E: hasnah.poli@1govuc.gov.my	-
5.	Politeknik Kuching Sarawak (PKS) Beg Berkunci 3094, Km. 22, Jalan Matang 93050 Kuching, Sarawak T:082-845 596 F:082-845 023 W:www.poliks.edu.my No. Daftar Politeknik: POLITEKNIK/005(001)	Tn. Hj. Sahul Hamed bin Hj Abdul Wahab T:082-845 099 HP:019-858 1219 E: pengarahpks@mohe.gov.my	Pn. Moreen a/k Chaing T:082-845 099 HP:016-509 0160 E: moreen@poliku.edu.my	En. Ahmad Suhir bin Abdullah @ Lu Yan Anak Bansang T:082-845 596 samb.217 HP:019-468 3873 E: luyan@poliku.edu.my
6.	Politeknik Port Dickson (PPD) Krn. 14, Jalan Pantai 71050 Si Rusa, Negeri Sembilan T:06-662 2000 F:06-662 2026 W:www.polipd.edu.my No. Daftar Politeknik: POLITEKNIK/006(001)	Mejar (K) Hj. Mohd Kharir bin Mohd Ibrahim T:06-662 2003 HP:012-614 2405 E: juliah.poli@1govuc.gov.my pengarahppd@mohe.gov.my	Pn. Juliah binti Aman T:06-662 2003 HP:012-614 2405 E: juliah.poli@1govuc.gov.my	En. M. Nagarajah a/l Marimuthu T:06-662 2086 HP:013-770 5860 E: pro@polipd.edu.my rajamm64@gmail.com
7.	Politeknik Kota Kinabalu (PKK) Jalan Politeknik, Menggatal 88450 Kota Kinabalu, Sabah T:088-499 980 F:088-499 960 W:www.polikk.edu.my No. Daftar Politeknik: POLITEKNIK/007(001)	En. Roslee bin Yahya T:088-401 801 HP:013-684 4190 E: rosleeyahya@gmail.com pengarahpkk@mohe.gov.my	Pn. Nur Afiah Ng Abdullah @ Viviana Nalie Ng T:088-401 802 HP:016-552 3627 E: viviana@polikk.edu.my	Pn. Siti Mariam binti Aziz Rashid T:088-499980 HP:019-840 7575 E: mariam@polikk.edu.my ctmarizza@gmail.com

INSTITUSI / INSTITUTION

BIL NO	NAMA DAN ALAMAT POLITEKNIK NAME AND ADDRESS OF POLYTECHNICS	PENGARAH DIRECTOR	SETIAUSAHA PEJABAT OFFICE SECRETARY	PEGAWAI PERHUBUNGAN AWAM PUBLIC RELATIONS OFFICER
8.	Politeknik Sultan Salahuddin Abdul Aziz Shah (PSA) Pesiaran Usahawan, Seksyen U1 40150 Shah Alam, Selangor T: 03-5163 4000 F: 03-5569 1903 W: www.psa.edu.my No. Daftar Politeknik: POLITEKNIK/008(001)	Mejar (K) Hj. Kamaruzaman bin Ismail T: 03-5163 1005 HP: 013-488 9886 E: pengarah@psa.edu.my pengaraphpsa@mohe.gov.my	Pn. Auzaimah binti Omar @ Othman T: 03-5163 1005 HP: 019-264 4646 E: auzaimah@psa.edu.my	En. Abdul Sharif bin Abd. Kadir T: 03-5163 1006 HP: 012-271 2301 E: sharif7478@gmail.com
9.	Politeknik Ibrahim Sultan (PIS) Km. 10, Jalan Kong Kong 81700 Pasir Gudang, Johor T: 07-261 2488 F: 07-261 2402 W: www.pis.edu.my No. Daftar Politeknik: POLITEKNIK/009(001)	- T: 07-261 2401 HP:- E: pengaraphpis@mohe.gov.my	Pn. Nor Zalina Binti Johardo T: 07-261 2401 HP: 019-795 4088 E: norzilina@yahoo.com	En. Bani Amin bin Abu Bakar T: 07-261 2966 HP: 016-744 5797 E: baniamin@pis.edu.my baniaminab@gmail.com
10.	Politeknik Seberang Prai (PSP) Jalan Permatang Pauh 13500 Permatang Pauh, Pulau Pinang T: 04-538 3322 F: 04-538 9266 W: www.psp.edu.my No. Daftar Politeknik: POLITEKNIK/010(001)	Tn. Hj. Zukiffi bin Ariffin T: 04-538 3322 samb. 1001 F: 04-538 9266 HP: 019-233 3606 E: hzukiffi@psp.edu.my pengaraphps@mohe.gov.my	Cik Noor Adlina binti Adnan T: 04-538 3322 samb. 1033 F: 04-538 9266 HP: 017-545 9490 E: adlina@psp.edu.my	En. Azahar bin Yahya T: 04-538 3322 samb. 1403 HP: 019-576 9070 E: azahary@psp.edu.my azaharyyah67@gmail.com
11.	Politeknik Melaka (PMK) No.2, Jalan PPM 10, Plaza Pandan Malim Balai Panjang 75250, Melaka T: 06-337 6000 F: 06-337 6007 W: www.polimelaka.edu.my No. Daftar Politeknik: POLITEKNIK/011(001)	Pn. Hjh. Rashidah binti Mustapa T: 06-337 6249 HP: 013-630 4808 E: rashidah.pol@1govuc.gov.my pengaraphpmk@mohe.gov.my	Pn. Hjh. Asmah binti Madon T: 06-337 6006 HP: 019-657 6959 E: asma_madon.pol@1govuc.gov.my	Pn. Norshimah binti Ariffin T: 06-337 6069 HP: 012-328 8197 E: shimah_ariffin.pol@1govuc.gov.my ppapro@gmail.com
12.	Politeknik Kuala Terengganu (PKT) Jalan Sultan Ismail 20100 Kuala Terengganu, Terengganu T: 09-620 4100 F: 09-620 4102 W: www.pkt.edu.my No. Daftar Politeknik: POLITEKNIK/012(001)	Pn. Hjh. Radiah binti Che Su T: 09-620 4100 HP: 013-927 9353 E: radiah@pkkt.edu.my pengaraphpkt@mohe.gov.my	Pn. Siti Khadijah Sree binti Abdullah T: 09-620 4100 samb. 202 HP: 013-935 0026 E: sitikhadijah@pkkt.edu.my	En. Azmee bin Mohamed Noor T: 09-620 4100 samb. 226 HP: 013-927 3610 E: azmee@pkkt.edu.my propkt7831@gmail.com
13.	Politeknik Sultan Mizan Zainal Abidin (PSMZA) Km. 8, Jalan Paku 23000 Dungun, Terengganu T: 09-840 0800 F: 09-845 8781 W: www.psmza.edu.my No. Daftar Politeknik: POLITEKNIK/013(001)	Tn. Hj. Mohd Pauzi bin Ibrahim T: 09-840 0801 HP: 017-985 5661 E: pengarah@psmza.edu.my pengaraphpsmza@mohe.gov.my	Pn. Madihah binti Hassan T: 09-840 0800 samb. 0803 HP: 012-945 2600 E: madihah@psmza.edu.my	En. Zaharuddin bin Abdul Ghani T: 09-840 0800 samb. 0974 HP: 019-94 90295 E: zaharuddin@psmza.edu.my zahar4443@gmail.com

BIL NO	NAMA DAN ALAMAT POLITEKNIK NAME AND ADDRESS OF POLYTECHNICS	PENGARAH DIRECTOR	SETIAUSAHA PEJABAT OFFICE SECRETARY	PEGAWAI PERHUBUNGAN AWAM PUBLIC RELATIONS OFFICER
14	Politeknik Merlimau (PMM) Jalan Jasin, 77300 Merlimau, Melaka T: 06-263 6687 F: 06-263 6678 W: www.pmm.edu.my No. Daftar Politeknik: POLITEKNIK/014(001)	Mejar (K) Zolkarnain bin Hj. Jobshi T: 06-263 6690 HP: 019-915 5577 E: pengarah@pmm.edu.my pengaraphpm@mohe.gov.my	Pn. Quriah binti Abd. Malek T: 06-263 6690 HP: 017-2841983 E: nurhasnani@pmm.edu.my nur_kc@yahoo.com	Pn. Nurhasnani binti Abdul Wahab T: 06-263 6687 samb. 1378 HP: 012-354 3370 E: nurhasnani@pmm.edu.my nur_kc@yahoo.com
15	Politeknik Sultan Azlan Shah (PSAS) Behrang Stesyen, 35950 Behrang, Perak T: 05-454 4431 F: 05-454 4993 W: www.psas.edu.my No. Daftar Politeknik: POLITEKNIK/015(001)	Lt. Kol. (PA) Abdul Karim bin Jaafar T: 05-454 4431 samb. 1001 HP: 012-319 6015 E: abdul_karim@psas.edu.my pengaraphpsas@mohe.gov.my	Pn. Rohaiza binti Abdul Aziz T: 05-454 4431 samb. 1040 HP: 010-5487174 E: rohaiza2@psas.edu.my tazli7171@gmail.com	En. Mohd Tazli bin Hj Abd Hamid T: 05-454 4431 samb. 1040 HP: 010-5487174 E: tazli@psas.edu.my tazli7171@gmail.com
16	Politeknik Tuanku Sultanah Bahiyah (PTSB) Kulim Hi-Tech Park, 09000 Kulim, Kedah T: 04-403 3333 F: 04-403 3033 W: www.ptsb.edu.my No. Daftar Politeknik: POLITEKNIK/016(001)	Mejar (K) Mohd Noor bin Shahudin T: 04-403 3333 samb. 2000 HP: 013-435 0150 E: pengarah@ptsb.edu.my pengaraphptsb@mohe.gov.my	Pn. Rosimah binti Mohd Rosidi T: 04-403 3333 samb. 2001 HP: 017-365 3764 E: rosimah@ptsb.edu.my	Pn. Amalina Shazwani binti Md. Suhaimi T: 04-403 3333 samb. 2019 HP: 019-577 0475 E: pro@ptsb.edu.my amashazwani@gmail.com
17	Politeknik Sultan Idris Shah (PSIS) Bagan Nakhoda Omar 45100 Sungai Air Tawar, Selangor T: 03-3280 6200 F: 03-3280 6400 W: www.psis.edu.my No. Daftar Politeknik: POLITEKNIK/017(001)	Lt. Kol. Bersekutu (PA) Hjh. Norehan binti Md Shariff T: 03-3280 6201 HP: 019-567 5659 E: pengaraphpsis@mohe.gov.my	Cik Norain Farrah binti Asmungin T: 03-3280 6202 HP: 013-263 9347 E: nrafa85@psis.edu.my	Pn Siti Ariyah binti Shahlan T: 03-3280 6398 HP: 019-455 0217 E: ariyah@psis.edu.my ariyahs@gmail.com
18	Politeknik Tuanku Syed Sirajuddin (PTSS) Pahang Putra 02600 Arau, Perlis T: 04-988 6200 F: 04-988 6300 W: www.ptss.edu.my No. Daftar Politeknik: POLITEKNIK/018(001)	En. Sulong bin Yahaya T: 04-988 6211 HP: 019-477 3161 E: sulongyahaya@gmail.com pengaraphptss@mohe.gov.my	Pn. Masuri binti Zulkifli T: 04-988 6228 HP: 019-470 1310 E: surizulkifli@gmail.com	En. Shahril Annuar bin Ahmad T: 04-988 6228 HP: 013-435 8282 E: shahrl@pent.ptss.edu.my
19	Politeknik Muadzam Shah (PMS) Lebuhraya Tun Abdul Razak 26700 Muadzam Shah, Pahang T: 09-450 2005/2006/2007 F: 09-450 2009 W: www.pms.edu.my No. Daftar Politeknik: POLITEKNIK/019(001)	En. Wan Muhammad Afifi bin Wan Abdullah T: 09-450 2005 samb. 1001 HP: 012-473 2480 E: pengarahpms.poli@1govc.gov.my pengaraphpms@mohe.gov.my	Pn. Hartini binti Hassan T: 09-450 2008 samb. 1009 HP: 017-441 3645 E: hartinihassan@pms.edu.my	En. Muah Hanapiyah bin Moh Yusoff T: 09-450 2005 samb. 1174 HP: 016- 951 3700 E: hanapiyah@pms.edu.my hanani_3p@yahoo.com
20	Politeknik Mukah (PMU) Km. 7.5, Jalan Oya, 96400 Mukah, Sarawak T: 084-874 001 F: 084-874 005 W: www.pmu.edu.my No. Daftar Politeknik: POLITEKNIK/020(001)	Lt. Kol. Bersekutu (PA) Hj. Abdubrani bin Yunus T: 084-874 001 samb. 8030 HP: 013-810 1068 E: pengarah@pmu.edu.my pengaraphpmu@mohe.gov.my	Pn. Azlina binti Sahminan T: 084-874 001 samb. 8034 HP: 016-892 0108 E: azlina@pmu.edu.my	Cik Ivy Stephen Sekai Km. 7.5, Jalan Oya, 96400 Mukah, Sarawak T: 084-874 001 samb. 8071 HP: 016-892 0108 E: ivyseka@pmu.edu.my ivysekai@gmail.com

BIL NO	NAMA DAN ALAMAT POLITEKNIK NAME AND ADDRESS OF POLYTECHNICS	PENGARAH DIRECTOR	SETIAUSAHA PEJABAT OFFICE SECRETARY	PEGAWAI PERHUBUNGAN AWAM PUBLIC RELATIONS OFFICER
21	Politeknik Balik Pulau (PBU) Pinang Nirai, Mukim 6, 11000 Balik Pulau, Pulau Pinang T: 04-868 9000 F: 04-868 2061 W: www.pbu.edu.my No. Daftar Politeknik: POLITEKNIK/021(001)	Tn. Hj. Mohd Fisal bin Haroon T: 04-638 1926 HP: 019-576 7896 E: mfisal@pbu.edu.my pengaraphpu@mohe.gov.my	Pn. Suhaili binti Otman T: 04-638 1926 HP: 012-479 4937 E: suhaili@pbu.edu.my	Pn. Nur Fairuz Afni binti Ahmad Faizal T: 04-638 1926 HP: 019-559 2906 E: fairuzafni@gmail.com
22	Politeknik Jeli (PJk) Jalan Raya Timur - Barat, 17600 Jeli, Kelantan T: 09-944 3600 F: 09-946 2802 W: www.pjk.edu.my No. Daftar Politeknik: POLITEKNIK/022(002)	Tn. Hj. Wan Azlan bin Wan Ismail T: 09-944 3601 HP: 019-923 9797 E: wazlan@pjk.edu.my pengaraphjk@mohe.gov.my	Pn. Norhasyima binti Jaffar T: 09-944 3602 HP: 019-722 3286 E: hasyima@pjk.edu.my	En. Mohd Nor bin Yusof T: 09-944 3623 F: 09-946 2802 HP: 019-986 7176 E: mohdnor@pjk.edu.my propjk2@gmail.com
23	Politeknik Nilai (PNS) Kompleks Pendidikan Bandar Enstek 71760 Bandar Enstek, Negeri Sembilan T: 06-798 0400 F: 06-791 1269 W: www.polinilai.edu.my No. Daftar Politeknik: POLITEKNIK/023(001)	Tn. Hj. Mohamad Amin bin Hamat T: 06-798 0401 HP: 019-389 1400 E: aminhamat@gmail.com pengarapham@mohe.gov.my	Pn. Siti Aishah binti Abd Razak T: 06-798 0400 HP: 019-2412411 E: aisah._razak.poli@1govuc.my	Dr. Mohd Zuhir bin Abd. Rahman T: 06-7980400 samb. 432 HP: 013-9098422 E: zuhir_rahman@polinilai.edu.my
24	Politeknik Banting Selangor (PBS) Persiaran Ilmu, Jalan Sultan Abdul Samad 42700 Banting, Selangor T: 03-3120 1625 F: 03-3120 1706 W: www.polibanting.edu.my No. Daftar Politeknik: POLITEKNIK/024(002)	Tn. Hj. Zulkifli bin Md. Salleh T: 03-3120 1637 HP: 019-388 3400 E: zulkifli@polibanting.edu.my pengaraphbs@mohe.gov.my	Pn. Rohaiza binti Ngadnin@Ngadenin T: 03-3120 1637 samb. 221 HP: 012-630 0413 E: rohaiza@polibanting.edu.my	Pn. Huwaina Jasmin binti Hussin T: 03-3120 1625 HP: 012-319 2315 E: huwaina@polibanting.edu.my jasmin.husin@yahoo.com
25	Politeknik Mersing (PMJ) Jalan Nitar, 86800 Mersing, Johor T: 07-798 0001 F: 07-798 0002 W: www.pmj.edu.my No. Daftar Politeknik: POLITEKNIK/025(002)	Tn. Hj. Rosli bin Hamid T: 07-798 0003 HP: 013-818 4080 E: pengarahpmj@mohe.gov.my	-	Pn. Adeleena Adha binti Abdul Mu'aain T: 07-7980001 HP: 017-754 7754 E: adleen@pmj.edu.my adleena.muuaain@yahoo.com
26	Politeknik Hulu Terengganu (PHT) Bangunan Kedai 3 Tingkat, Majlis Daerah Hulu Terengganu, 21700 Kuala Berang, Terengganu T: 09-682 5555 F: 09-682 5556 W: www.pht.edu.my No. Daftar Politeknik: POLITEKNIK/026(001)	En. Abd Razak bin Sadli T: 09-682 5557 samb. 101 HP: 013-6251 144 E: abdrazak@pht.edu.my pengaraphpt@mohe.gov.my	Cik Yuraniza binti Mohd Yussos T: 09-682 5555 HP: 013-474 8672 E: yuraniza@pht.edu.my	En. Hashim bin Mat Zain T: 09-682 5555 samb. 332 HP: 019- 986 9022 E: hashimb@pht.edu.my
27	Politeknik Sandakan Sabah (PSS) Education Hub, Batu 10, Jalan Sungai Batang 90000 Sandakan, Sabah T: 089-228 351/228354 F: 089-228 325 W: www.pss.edu.my No. Daftar Politeknik: POLITEKNIK/027(001)	En. Mahmood bin Mohamad T: 089-228 351 HP: 012-962 3236 E: mahmood@pss.edu.my pengaraphss@mohe.gov.my	Cik Naity binti Pilo T: 089-228 351 samb. 225 HP: 011- 2611 1623 E: naitty@pss.edu.my	Cik Loo Sook Yee T: 089-228 351 HP: 016-847 2318 E: loosokyee@pss.edu.my loosokyee@gmail.com

BIL NO	NAMA DAN ALAMAT POLITEKNIK NAME AND ADDRESS OF POLYTECHNICS	PENGARAH DIRECTOR	SETIAUSAHA PEJABAT OFFICE SECRETARY	PEGAWAI PERHUBUNGAN AWAM PUBLIC RELATIONS OFFICER
28	Politeknik METR0 Kuala Lumpur (PMKL) No 2-4, Jln Setiawangsa 10 Taman Setiawangsa, 54200 Kuala Lumpur T: 03-4251 8000 F: 03-4251 7979 W: www.pmkl.edu.my No. Daftar Politeknik: POLITEKNIK/028(001)	En. Noor Azizan bin Itam T: 03-4251 8000 samb. 102 HP: 019-309 0936 E: azizan@pmkl.edu.my pengaraphpmkl@mohe.gov.my	Pn. Umi Nadia binti Zakaria T: 03-4251 8000 samb. 100 HP: 012-740 2289 E: nadia@pmkl.edu.my	En. Azwan bin Ismail T: 03-4251 8000 HP: 012-740 2289 E: azwan.bamadhaj@gmail.com
29	Politeknik METR0 Kuantan (PMKU) No. A-5 Jalan Tun Ismail 2, Sri Dagangan II 25000 Kuantan, Pahang T: 09-565 9000 F: 09-517 3259 W: www.pmku.edu.my No. Daftar Politeknik: POLITEKNIK/029(001)	En. Mohd Jalil bin Che Jusof T: 09-565 9000 HP: 019-939 3900 E: jalil@pmku.edu.my pengaraphpmku@mohe.gov.my	Pn. Samsida Azila binti Ishak T: 09-565 9000 HP: 014-820 2860 E: samsida@pmku.edu.my	Pn. Nurul Safawati binti Abd. Aziz T: 09-565 9005 HP: 011-1650 8183 E: safawati@pmku.edu.my safawati86@gmail.com
30	Politeknik METR0 Johor Bahru (PMJB) No. 64 Jalan Suria 19, Taman Putra 81100 Johor Bahru, Johor T: 07-335 8851/52/53 F: 07-335 8854 W: www.pmjbe.edu.my No. Daftar Politeknik: POLITEKNIK/030(001)	Tn. Hj. Zairon bin Mustapha T: 07-335 8853 HP: 019-989 9184 E: pengarah_mpjb@yahoo.com pengaraphmj@mohe.gov.my	Cik Zainab binti Abdullah T: 07-335 8851 HP: 014-381 2461 E: zainababduallah94@gmail.com	Pn. Nur Shazwani binti Sadzali T: 07-335 8851 HP: 013-744 7199 E: shazwani.sadzali@yahoo.com
31	Politeknik METR0 Betong Sarawak (PMBS) 1/12 Phase 2 Betong New Town Ship Jalan Baru Betong 96700 Betong Sarawak T: 083-472 676 F: 083-472 991 W: www.pmbss.gov.my No. Daftar Politeknik: POLITEKNIK/031(001)	En. Samsudin bin Mohd Salleh T: 083-472 683 samb. 101 HP: 013-809 4266 E: samsudin@pmbss.gov.my pengaraphpmbss@mohe.gov.my	Pn. Siti Zulaikha binti Mohd Johan T: 083-472 676 samb. 102 HP: 019-847 0079 E: zulaikhajohn@pmbss.gov.my	Pn. Emelda a/k Richard Fuchau T: 083-472 676 samb. 105 HP: 019-806 9585 E: imelda.richard@pmbss.gov.my imelda.richard@gmail.com
32	Politeknik METR0 Tasek Gelugor (PMTG) No. 25, Jalan Komersial 2, Pusat Komersial Tasek Gelugor 13300 Tasek Gelugor, Pulau Pinang T: 04-573 2789 F: 04-573 2087 W: www.pmtg.edu.my No. Daftar Politeknik: POLITEKNIK/032(001)	En. Abdul Malek bin Hassan T: 04-573 2595 HP: 019- 219 4799 E: pengarah@pmtg.edu.my pengaraphmtg@mohe.gov.my	Cik Nor Aniza Hanim binti Zakaria T: 04-573 2789 samb. 2019 HP: 019-476 1571 E: hanim@pmtg.edu.my	En. Afiq Fahim bin Md. Yusof T: 04-573 2789 samb. 2063 HP: 016-694 7475 E: afiq.fahim@pmtg.edu.my afiq.ban@gmail.com
33	Politeknik Tun Syed Nasir Syed Ismail (PTSN) d/a: Politeknik Sultan Haji Ahmad Shah (POLISAS) Semambu 25350, Kuantan, Pahang T: 09-565 5466/5467 F: 09-566 3104 W: - No. Daftar Politeknik: POLITEKNIK/033(001)	Tn. Hj. Abdul Karim bin Awang Kechik T: 09-565 5466 HP: 013-930 6864 E: akbak9660@gmail.com politeknikpagoh@polisas.edu.my	-	-

DIREKTORI CoT

Antara inisiatif dalam Halatuju Transformasi Politeknik adalah dengan menubuhkan Centre of Technology (CoT) di politeknik. CoT bertindak sebagai sebuah pusat yang menggembung pengetahuan, kepakaran dan kemahiran warga politeknik dalam bidang tujuan tertentu bersama-sama pihak luar dengan objektif penubuhan yang berikut:

- Membudayakan perkongsian kepakaran, penyelidikan, inovasi serta pengajaran dan pembelajaran berkualiti dalam bidang tujuan;
- Mempergiatkan kerjasama dengan komuniti dan industri berkaitan bidang tujuan;
- Menggalakkan penulisan dan peneriman ilmiah berkaitan bidang tujuan;
- Meningkatkan pencapaian dan pengiktirafan di peringkat dalam mahupun luar negara dalam bidang berkaitan bidang tujuan; dan
- Menjana pendapatan melalui aktiviti khidmat kepakaran, penghasilan penyelidikan dan perkongsian pengetahuan dalam bidang tujuan.

Berikut adalah senarai CoT Politeknik (Fasa 1) yang telah diberi pengiktirafan pada 2015:

BIL NO	POLITEKNIK POLYTECHNIC	NAMA COT CENTRE OF TECHNOLOGY	BIDANG TUJAHAN NICHE AREA	RAKAN KERJASAMA PARTNERS	PENGURUS & PENYELARAS MANAGER & COORDINATOR
1.	PSA	 Centre for Medical Electronic Technology (CMET)	Elektronik Perubatan Medical Electronic	<ul style="list-style-type: none"> Next Level Technology S.B. SIRIM Standards Technology S.B. Advance Pact S.B. 	PENGURUS / MANAGER: Pn. Hjh. Roziah binti Abd. Latif T: 03-51634000 E: roziah@psa.edu.my
2.	PUO	 Centre of Technology in Marine Engineering (CTME)	Kejuruteraan Perkapalan Marine Engineering	<ul style="list-style-type: none"> BHIC Marine Technology Academy Boustead Naval Shipyard S.B. Micro Precision Engineering & services S.B. 	PENGURUS / MANAGER: Tn. Hj. Mohamad Zukifli bin Mohammad T: 05-5457656 E: kifli@jkp.puo.edu.my
		 Centre of Air-Conditioning & Penyejukbeikan (CARE)	Penyamanan Udara & Penyejukbeikan Air Conditioning & Refrigeration	<ul style="list-style-type: none"> Shinryo (M) S.B. WELDMART 	PENYELARAS (CTME) / COORDINATOR (CTME): Tn. Hj. Nidzar bin Hj. Che Ani T: 05-5457622 E: nidzar.pol@1govuc.gov.my
3.	PIS	 Creative Design Centre (CDCD)	Rekaan Kreatif Creative Design	<ul style="list-style-type: none"> Centre SIRIM Berhad 	PENGURUS / MANAGER: Dr. Prasanna Kesavan T: 07-2612488 E: prasanna4999@yahoo.com

CoT DIRECTORY

One of the initiatives in the polytechnic Transformation Roadmap is to set up a Centre of Technology (CoT) at the Polytechnic. CoT acts as a centre to mobilise knowledge, expertise and skills of the polytechnic in specific niche areas along with other parties with the objectives of establishing the following:

- Fostering a culture of sharing expertise, research, innovation and quality of teaching and learning in the niche areas;
- Strengthening collaboration with the community and industry that is related to the niche areas;
- Encouraging writing and scholarly publication that is related to the niche areas;
- Increasing the achievement and recognition at national and international level that is related to the niche areas; and
- Generating income through expertise service activities, research and sharing of knowledge in the niche areas.

The list of Polytechnic CoTs (Phase 1) that have been recognised in 2015:

JADUAL 1: SENARAI POLITEKNIK

TABLE 1: LIST OF POLYTECHNICS

Bil / No	Politeknik Premier / Premier Polytechnic	Bidang Tujuan CoT / CoT Niche Area	Pengiktirafan / Recognitions
1	PUO Politeknik Ungku Omar	<ul style="list-style-type: none"> Kejuruteraan Perkapalan / Marine Engineering Kejuruteraan Mekanikal (Penyamanan Udara dan Penyejukbeikan) Mechanical Engineering (Air Conditioning and Refrigeration) Kejuruteraan Elektronik (Perubatan) Electronic Engineering (Medical) Seni Reka Kreatif dan Reka Bentuk Industri Creative & Industrial Design 	Tier 5 Polyrate & APACC ¹
2	PSA Politeknik Sultan Salahuddin Abdul Aziz Shah	<ul style="list-style-type: none"> Kejuruteraan Elektronik (Perubatan) Electronic Engineering (Medical) Seni Reka Kreatif dan Reka Bentuk Industri Creative & Industrial Design 	Tier 5 Polyrate & APACC ¹
3	PIS Politeknik Ibrahim Sultan		Tier 6 Polyrate & APACC ¹
	Politeknik Konvensional / Conventional Polytechnic		Pengiktirafan / Recognitions
4	POLIAS Politeknik Sultan Haji Ahmad Shah	<ul style="list-style-type: none"> Teknologi Makanan / Food Technology Perancangan Bandar dan Wilayah / Town and Regional Planning Ukur Bahan / Quantity Surveying Kejuruteraan Berasaskan Petroleum / Petroleum-Based Engineering Seni Bina / Architecture Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 6 Polyrate & APACC ¹
5	POLIMAS Politeknik Sultan Abdul Halim Mu'adzam Shah	<ul style="list-style-type: none"> Perancangan Bandar dan Wilayah / Town and Regional Planning Ukur Bahan / Quantity Surveying Kejuruteraan Berasaskan Petroleum / Petroleum-Based Engineering Seni Bina / Architecture Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 5 Polyrate & APACC ¹
6	PKB Politeknik Kota Bharu	<ul style="list-style-type: none"> Ukur Bahan / Quantity Surveying Kejuruteraan Berasaskan Petroleum / Petroleum-Based Engineering Seni Bina / Architecture Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 4 Polyrate
7	PKS Politeknik Kuching Sarawak	<ul style="list-style-type: none"> Kejuruteraan Berasaskan Petroleum / Petroleum-Based Engineering Seni Bina / Architecture Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 4 Polyrate
8	PPD Politeknik Port Dickson	<ul style="list-style-type: none"> Seni Bina / Architecture Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 5 Polyrate
9	PKK Politeknik Kota Kinabalu	<ul style="list-style-type: none"> Teknologi Berasaskan Kayu / Wood-Based Technology Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) 	Tier 4 Polyrate
10	PSP Politeknik Seberang Perai	<ul style="list-style-type: none"> Pengurusan Logistik dan Rangkaian / Bekalan Logistics and Supply Chain Management Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile) Kejuruteraan Awam (Sistem Bangunan Perindustrian) / Civil Engineering (Industrialized Building System) Teknologi Maklumat (Pengaturcaraan) / Information Technology (Programming) Kejuruteraan Mekanikal (Automotif) Mechanical Engineering (Automotive) Hospitaliti dan Pelancongan / Tourism and Hospitality Kejuruteraan Pembuatan Automotif / Automotive Manufacturing Engineering Kejuruteraan Mekatronik / Mechatronic Engineering Kejuruteraan Alam Sekitar / Environmental Engineering Seni Digital / Digital Arts Pengajian Video dan Filem / Video and Film Studies Kejuruteraan Mekanikal (Automasi) / Mechanical Engineering (Automation) Teknologi Maklumat (Rangkaian) / Information Technology (Networking) Teknologi Maklumat (Pengaturcaraan) / Information Technology (Programming) Agroteknologi / Agrotechnology Bioteknologi / Biotechnology Kejuruteraan Penyenggarangan Pesawat / Aircraft Maintenance Engineering Teknologi Maklumat (Teknologi Permainan) / Information Technology (Game Technology) Pengurusan Pelancongan / Tourism Management Akuakultur / Aquaculture 	Tier 5 Polyrate & APACC ¹
11	PMK Politeknik Melaka		Tier 5 Polyrate
12	PKT Politeknik Kuala Terengganu		Tier 3 Polyrate
13	PSMZA Politeknik Sultan Mizan Zainal Abidin		Tier 4 Polyrate
14	PMM Politeknik Merlimau Melaka		Tier 5 Polyrate
15	PSAS Politeknik Sultan Azlan Shah		Tier 6 Polyrate & APACC ¹
16	PTSB Politeknik Tuanku Sultanah Bahiyah		Tier 5 Polyrate
17	PSIS Politeknik Sultan Idris Shah		Tier 5 Polyrate
18	PTSS Politeknik Tuanku Syed Sirajuddin		Tier 3 Polyrate
19	PMS Politeknik Muadzam Shah		Tier 5 Polyrate
20	PMU Politeknik Mukah		Tier 3 Polyrate
21	PBU Politeknik Balik Pulau		*
22	PJK Politeknik Jeli Kelantan		*
23	PNS Politeknik Nilai Negeri Sembilan		Tier 3 Polyrate
24	PBS Politeknik Banting Selangor		*
25	PMJ Politeknik Mersing Johor		*
26	PHT Politeknik Hulu Terengganu		*
27	PSS Politeknik Sandakan Sabah		Tier 2 Polyrate
28	PTSN Politeknik Tun Syed Nasir Syed Ismail		*
	Politeknik METR0 / METR0 Polytechnic		Pengiktirafan / Recognitions
29	PMKL Politeknik METR0 Kuala Lumpur	-	*
30	PMKU Politeknik METR0 Kuantan	-	*
31	PMJB Politeknik METR0 Johor Bahru	-	*
32	PMBS Politeknik METR0 Betong Sarawak	-	*
33	PMTG Politeknik METR0 Tasek Gelugor	-	*

NOTA / NOTE:

¹APACC (Asia Pacific Accreditation and Certification Commission) adalah di bawah Colombo Plan Staff College For Technical Education (CPSC) dengan keahlian 17 buah negara di rantau Asia Pasifik, termasuk Malaysia.

¹APACC (Asia Pacific Accreditation and Certification Commission) is under the Colombo Plan Staff College For Technical Education (CPSC) with members from 17 countries in Asia Pasific region, including Malaysia.

* Politeknik yang belum mempunyai cukup kriteria untuk dinilai dalam Polyrate 2013.

* Polytechnics which did not fulfill the criteria to be evaluated in 2013 Polyrate.

JADUAL 2: KRONOLOGI PEMBANGUNAN POLITEKNIK
TABLE 2: POLYTECHNIC DEVELOPMENT CHRONOLOGY

BIL NO	POLITEKNIK POLYTECHNIC	RANCANGAN MALAYSIA (RMK) MALAYSIA PLAN		TAHUN MULA BEROPERASI OPERATIONAL YEAR		PUNCA KEWANGAN SOURCE OF FUNDING
		DILULUSKAN APPROVED	DIBINA CONSTRUCTED	KAMPUS SEMENTARA TRANSIT CAMPUS	KAMPUS TETAP PERMANENT CAMPUS	
1	PUO	2	2	1969	1974	UNESCO
2	PSA	6	6,7	-	1997	Bank Dunia / World Bank
3	PIS	6	6,7	1998	1998	Bank Dunia / World Bank
4	PBP*	4	4	1983	1987	Bank Dunia / World Bank
5	POLASAS	3	3,4	1976	1983	Tempatan / Local
6	POLIMAS	4	4,5	1984	1987	Bank Dunia / World Bank
7	PKB	4	4,5	1985	1988	Bank Dunia / World Bank
8	PKS	4	4,5	1988	1989	Bank Dunia / World Bank
9	PPD	6	7	1990	1990	Bank Dunia / World Bank
10	PKK	7	7,8	1996	2003	Bank Dunia / World Bank
11	PSP	6	7	-	1998	Bank Dunia / World Bank
12	PMK	7	7	1999	1999	Tempatan / Local
13	PKT	7	7	1999	1999	Tempatan / Local
14	PSMZA	6	7	2001	2001	Tempatan / Local
15	PMM	7	7,8	2002	2002	Tempatan / Local
16	PSAS	7	7,8	2002	2003	Tempatan / Local
17	PTSB	7	7,8	2002	2003	Tempatan / Local
18	PSIS	7	8	2003	2003	Tempatan / Local
19	PTSS	7	8	2003	2003	Tempatan / Local
20	PMS	7	7,8,9	2003	2010	Tempatan / Local
21	PMU	8	8	2004	2005	Tempatan / Local
22	PBU	8,9	8,9,10	2007	2013	Tempatan / Local
23	PJK	9	9,10	2008	2013	Tempatan / Local
24	PNS	8,9	9,10	2007	2011	Tempatan / Local
25	PBS	9	9,10	2008	2012	Tempatan / Local
26	PMJ	8,9	9,10	2008	2012	Tempatan / Local
27	PHT	9	10	2008	dalam pembinaan / under construction	Tempatan / Local
28	PSS	8,9	9,10	2008	2011	Tempatan / Local
29	PMKL	9	9,10	2011	2011	Tempatan / Local
30	PMKU	9	9,10	2011	2011	Tempatan / Local
31	PMJB	10	10	2011	2013	Tempatan / Local
32	PMBS	10	10	2012	2013	Tempatan / Local
33	PMTG	10	10	2012	2015	Tempatan / Local
34	PTSN	10	10	2014	dalam pembinaan/ under construction	Inisiatif Pembiayaan Swasta Private Finance Initiative (PFI)

NOTA / NOTE:

* PBP (Politeknik Batu Pahat) dijadikan Pusat Latihan Staf Politeknik (PLSP) pada 1993, dinaik taraf menjadi Institut Teknologi Tun Hussein Onn pada 1996, Kolej Universiti Tun Hussein Onn pada 2000 dan kemudiannya Universiti Tun Hussein Onn Malaysia pada 2007.

* BPP (Batu Pahat Polytechnic) was converted to Polytechnic Staff Training Center in 1993, then upgraded to Tun Hussein Onn Institute of Technology in 1996, Tun Hussein Onn University College in 2000 and subsequently University Tun Hussein Onn Malaysia in 2007.

JADUAL 3: KEMUDAHAN ASRAMA MENGIKUT POLITEKNIK (OKT. 2015)
TABLE 3: HOSTEL FACILITIES BY POLYTECHNIC (OCT. 2015)

BIL NO	POLITEKNIK POLYTECHNIC	KAPASITI CAPACITY		JUMLAH TOTAL	BIL. PENGHUNI / NO. OF RESIDENTS		JUMLAH TOTAL	CATATAN REMARKS
		L/M	P/F		L/M	P/F		
1	PUO	278	422	700	274	396	670	-
2	PSA	636	636	1,272	625	591	1,216	-
3	PIS	844	416	1,260	759	375	1,134	-
4	POLASAS	953	1,858	2,811	779	1,545	2,324	-
5	POLIMAS	450	944	1,394	417	840	1,257	-
6	PKB	200	718	918	181	668	849	-
7	PKS	1,058	1,200	2,258	1,028	1,194	2,222	Beberapa bilik asrama dalam proses kerja-kerja pembaikan. A few rooms are under refurbishment.
8	PPD	676	874	1,550	646	850	1,496	-
9	PKK	1,008	1,512	2,520	924	1,218	2,142	1 blok asrama dalam proses kerja-kerja pembaikan 1 block of hostel under refurbishment
10	PSP	568	710	1,278	587	712	1,299	-
11	PMK	390	450	840	290	375	665	Asrama swasta diurus oleh Koperasi PMK. Private hostel is managed by Koperasi PMK.
12	PKT	-	-	-	-	-	-	Tiada kemudahan asrama. Hostel facility is not provided.
13	PSMZA	952	500	1,452	952	500	1,452	-
14	PMM	702	702	1,404	607	682	1,289	-
15	PSAS	702	702	1,404	740	537	1,277	-
16	PTSB	702	702	1,404	565	659	1,224	-
17	PSIS	948	1,580	2,528	883	1,526	2,409	-
18	PTSS	1,080	2,518	3,598	980	2,343	3,323	-
19	PMS	1,440	2,160	3,600	1,302	1,770	3,072	-

>>

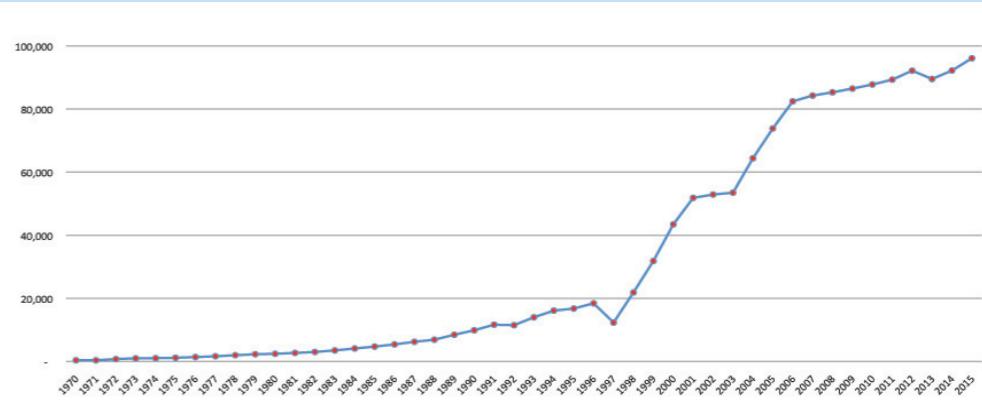
>>

BIL NO	POLITEKNIK POLYTECHNIC	KAPASITI CAPACITY		JUMLAH TOTAL	BIL. PENGHUNI HOSTELITES		JUMLAH TOTAL	CATATAN REMARKS
		L/M	P/F		L/M	P/F		
20	PMU	1,354	1,482	2,836	1,290	1,482	2,772	-
21	PBU	125	375	500	246	376	622	-
22	PJK	-	-	-	-	-	-	Tiada kemudahan asrama / Hostel facility is not provided.
23	PNS	400	800	1,200	400	593	993	-
24	PBS	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
25	PMJ	400	800	1200	325	391	716	-
26	PHT*	-	-	-	-	-	-	Asrama swasta diurus oleh Koperasi PHT. Private hostel is managed by Koperasi PHT.
27	PSS	300	300	600	221	278	499	-
28	PMKL	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
29	PMKU	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
30	PMJB	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
31	PMBS	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
32	PMTG	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
33	PTSN*	-	-	-	-	-	-	Tiada kemudahan asrama. / Hostel facility is not provided.
JUMLAH / TOTAL		16,166	22,361	38,527	15,021	19,901	34,922	

NOTA / NOTE:

* Politeknik beroperasi di kampus sementara dan kampus tetap masih dalam pembinaan.
* Polytechnic operating at transit campus and permanent campus still under construction.

RAJAH 1 : TREND ENROLMENT PELAJAR BAGI PROGRAM SEPENUH MASA
FIGURE 1: ENROLMENT TREND FOR FULL-TIME PROGRAMMES



JADUAL 4: DATA MAKRO SEMASA POLITEKNIK (OKT. 2015)
TABLE 4: MACRO DATA OF CURRENT POLYTECHNICS (OCT. 2015)

PROGRAM SEPENUH MASA FULL-TIME PROGRAMMES		
Kemasukan Intake	Enrolmen Enrolment	Lulusan Output
37,971	96,069	25,388

PROGRAM PEMBELAJARAN SEPANJANG HAYAT (PSH) LIFELONG LEARNING (LLL) PROGRAMMES	
Enrolmen Kursus Secara Sambilan (Kluster 1) Part-time courses enrolment (Cluster 1)	Penyertaan Kursus Pendek & Terlanggan (Kluster 2 & 3) Short & Customised Courses Participation (Cluster 2 & 3)
1,217	24,282

ENROLMENT PROG. SEPENUH MASA FULL-TIME PROGRAMMES ENROLMENT	ENROLMENT KURSUS SECARA SAMBILAN PART-TIME COURSES ENROLMENT	ENROLMENT SEMASA CURRENT ENROLMENT
96,069	1,217	97,286

JADUAL 5: KEMASUKAN, ENROLMENT DAN LULUSAN BAGI PROGRAM SEPENUH MASA IJAZAH SARJANA MUDA, DIPLOMA LANJUTAN, DIPLOMA, SIJIL & PRA-DIPLOMA (1969 - OKT. 2015)

TABLE 5: STUDENT INTAKE, ENROLMENT AND OUTPUT (IEO) FOR FULL TIME BACHELOR DEGREE, ADVANCED DIPLOMA, DIPLOMA, CERTIFICATE & PRE-DIPLOMA PROGRAMMES (1969 - OKT. 2015)

TAHUN / YEAR	KEMASUKAN / INTAKE (I)								ENROLMENT / ENROLMENT (E)								LULUSAN / OUTPUT (O)								
	Ijazah Bachelor				Dip. Lan. Adv. Dip.				Ijazah Bachelor				Dip. Lan. Adv. Dip.				Ijazah Bachelor				Dip. Lan. Adv. Dip.				
	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	Diploma Diploma	Sijil Certificate	Pra-Dip. Pre-Dip.	Jumlah Total	
1969	29	242		271	29	233		262	-	-		-	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Ijazah Bachelor	Dip. Lan. Adv. Dip.	
1970	29	157		186	29	375		404	-	-		-													
1971	28	282		310	73	322		395	-	-		-													
1972	74	436		510	98	678		776	25	110		135													
1973	49	525		574	119	901		1,020	10	333		343													
1974	67	525		592	155	901		1,056	21	333		354													
1975	69	501		570	197	995		1,192	19	352		371													
1976	93	650		743	265	1,151		1,416	15	408		423													
1977	57	747		804	277	1,381		1,658	33	416		449													
1978	59	868		927	276	1,728		2,004	51	515		566													
1979	95	993		1,088	301	2,008		2,309	73	681		754													
1980	81	1,047		1,128	291	2,150		2,441	62	720		782													
1981	105	1,125		1,230	333	2,388		2,721	70	837		907													
1982	107	1,218		1,325	368	2,661		3,029	100	960		1,060													
1983	141	1,569		1,710	406	3,116		3,522	107	1,009		1,116													
1984	183	1,799		1,982	474	3,656		4,130	85	1,188		1,273													
1985	173	1,816		1,989	542	4,194		4,736	93	1,353		1,446													
1986	244	2,406		2,650	641	4,782		5,423	131	1,561		1,692													
1987	319	2,691		3,010	790	5,458		6,248	149	1,301		1,450													
1988	258	2,443		2,701	860	6,055		6,915	180	1,827		2,007													
1989	576	3,329		3,905	1,307	7,177		8,484	231	2,308		2,539													
1990	1,102	3,566		4,668	2,216	7,681		9,897	295	1,924		2,219													
1991	939	3,707		4,646	2,804	8,866		11,670	212	2,842		3,054													
1992	1,162	3,324		4,486	3,266	8,239		11,505	905	2,590		3,495													
1993	2,261	4,313		6,574	4,093	9,925		14,018	1,211	3,214		4,425													

>>

TAHUN / YEAR	KEMASUKAN / INTAKE (I)								ENROLMENT / ENROLMENT (E)								LULUSAN / OUTPUT (O)									
	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate	Ijazah Bachelor	Dip. Lan. Adv. Dip.	Diploma Diploma	Sijil Certificate		
>> 1994			2,622	4,727					7,349								5,047	11,077			16,124					
1995			3,529	4,233					7,762								6,154	10,624			16,778					
1996			5,094	3,951					9,045								7,989	10,445			18,434					
1997			1,710	4,343					6,053								2,584	9,748			12,332					
1998			5,280	5,586					10,866								10,978	10,901			21,879					
1999			7,812	11,245					19,057								14,450	17,394			31,844					
2000			8,873	11,785					20,658								19,611	23,816			43,427					
2001			10,035	11,197					21,232								25,225	26,614			51,839					
2002			12,079	11,250					23,329								25,456	27,442			52,898					
2003			13,439	14,861					28,300								27,410	26,082			53,492					
2004			16,170	16,582					32,752								33,809	30,573			64,382					
2005			19,059	17,853					36,912								40,675	33,159			73,834					
2006			24,234	17,513					41,747								48,991	33,421			82,412					
2007			24,154	16,064					40,218								50,942	33,308			84,250					
2008			25,555	15,019					40,574								54,419	30,861			85,280					
2009		41	26,526	11,936					38,503								41	60,480	25,950		86,471					
2010		50	37,761	3,571					41,382								109	72,307	15,335		87,751					
2011		107	39,358	113					39,578								162	84,514	4,616		89,292					
2012		210	37,884	78					38,172								225	91,508	415		92,148					
2013	93	319	30,525	114	268				31,319	93	374	88,588	180	268	89,503	-	112	25,522	218	-	25,852					
2014	272	103	33,320	73	532				34,300	359	256	91,077	179	310	92,181	-	242	22,614	40	285	23,181					
2015	312	45	36,716	112	786	37,971	633	90	94,642	181	523	96,069	27	197	24,854	99	211	25,388								
JUMLAH / TOTAL	677	875	430,035	222,485	1,586	655,658															27	656	283,397	183,565	496	468,141

NOTA / NOTE:

Mulai Ambilan Sesi Julai 2010, program Sijil tidak lagi ditawarkan, Kecuali Sijil Kemahiran Khas.

Effective July 2010, certificate programmes are no longer offered except Special Skills Certificate.

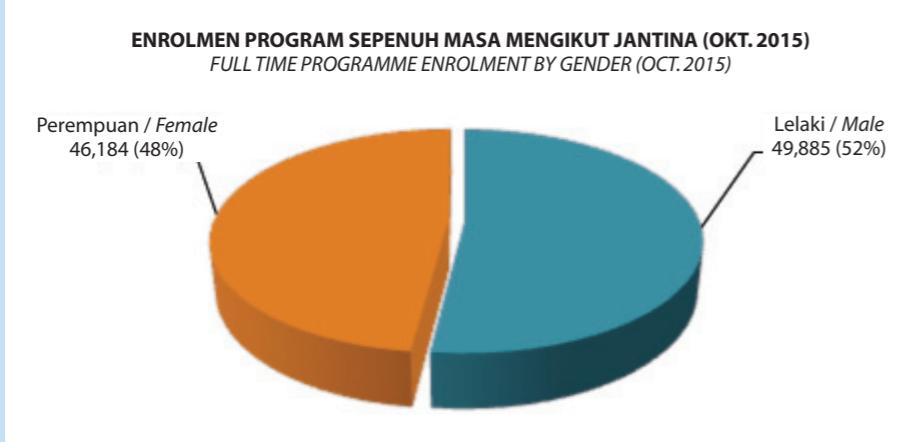
Data diperingkat Sijil adalah merujuk kepada data Sijil Kemahiran Khas sepenuhnya mulai 2014.

Certificates data refer to Special Skills Certificate data starting 2014.

Program Ijazah Sarjana Muda adalah terdiri daripada program Politeknik dan program kerjasama dengan Institusi lain. Bachelor Degree Programmes include Polytechnic home grown programmes and collaboration programmes with other institutions.

RAJAH 2: ENROLMENT PROGRAM SEPENUH MASA MENGIKUT JANTINA (OKT. 2015)
FIGURE 2: FULL TIME PROGRAMME ENROLMENT BY GENDER (OCT. 2015)

	PEREMPUAN / FEMALE	LELAKI / MALE	JUMLAH / TOTAL
JUMLAH / TOTAL	46,184	49,885	96,069
PERATUS / PERCENT	48	52	100



JADUAL 6 : KAPASITI, KEMASUKAN, ENROLMENT DAN LULUSAN PROGRAM SEPENUH MASA MENGIKUT POLITEKNIK (OKT. 2015)
TABLE 6 : CAPACITY, INTAKE, ENROLMENT AND OUTPUT OF FULL-TIME PROGRAMMES BY POLYTECHNIC (OCT. 2015)

BIL NO	POLITEKNIK POLYTECHNIC	KAPASITI ASAL ORIGINAL CAPACITY	KAPASITI SEMASA/NAIK TARAF CURRENT/UPGRADED CAPACITY	KEMASUKAN INTAKE (I)	ENROLMENT ENROLMENT (E)	LULUSAN OUTPUT (O)
1	PUO	1,000	5,000	2,593	6,155	2,550
2	POLIAS	1,200	5,000	2,200	6,281	1,537
3	POLIMAS	1,200	5,000	2,060	5,657	1,492
4	PKB	1,200	5,000	2,113	6,051	1,665
5	PKS	1,200	5,000	1,920	5,051	1,149
6	PPD	1,200	5,000	1,926	5,536	1,548
7	PKK	3,600	3,600	1,851	4,377	929
8	PSA	3,600	3,600	1,909	4,071	1,501
9	PIS	3,600	3,600	1,859	4,156	1,367
10	PSP	3,600	3,600	1,906	4,756	1,168
11	PMK	640	1,500	660	1,882	536
12	PKT	640	640	245	617	96
13	PSMZA	3,600	3,600	1,581	4,289	795
14	PMM	3,600	3,600	1,788	5,106	1,660
15	PSAS	3,600	3,600	1,731	4,567	1,462
16	PTSBB	3,600	3,600	1,437	4,011	894
17	PSIS	3,600	3,600	1,589	4,546	1,286
18	PTSS	3,600	3,600	1,659	4,365	1,105
19	PMS	3,600	3,600	1,341	3,571	871
20	PMU	3,600	3,600	1,349	3,046	642
21	PBU	2,000	2,000	408	689	104
22	PJK	1,200	1,200	311	634	-
23	PNS	2,400	2,400	919	1,816	341
24	PBS	1,200	1,200	188	410	19
25	PMJ	2,400	2,400	783	1,280	185
26	PHT*	-	480	144	398	164
27	PSS	1,200	1,200	447	806	38
28	PMKL	630	630	201	441	84
29	PMKU	450	450	202	389	81
30	PMJB	600	600	269	496	119
31	PMBS	600	600	138	269	-
32	PMTG	450	450	89	158	-
33	PTSN**	-	-	155	192	-
JUMLAH / TOTAL		64,610	88,950	37,971	96,069	25,388

NOTA / NOTE:

* Politeknik beroperasi di kampus sementara dan kampus tetap masih dalam pembinaan.
Polytechnic operating at transit campus and permanent campus still under construction.

** PTSN berkongsi kapasiti dengan POLIAS
PTSN is sharing the building capacity with POLIAS

JADUAL 7: JUMLAH KESELURUHAN KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM SEPENUH MASA MENGIKUT TAHAP (OKT. 2015)
 TABLE 7: TOTAL OF INTAKE, ENROLMENT AND OUTPUT (IEO) OF FULL-TIME PROGRAMME BY LEVELS (OKT. 2015)

BIL NO	TAHAP / LEVELS	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
1	Ijazah Sarjana Muda <i>Bachelor Degree</i>	152	160	312	288	345	633	15	12	27
2	Diploma Lanjutan <i>Advanced Diploma</i>	19	26	45	36	54	90	111	86	197
3	Diploma <i>Diploma</i>	18,882	17,834	36,716	49,228	45,414	94,642	12,822	12,032	24,854
4	Pra-Diploma <i>Pre-Diploma</i>	367	419	786	240	283	523	89	122	211
5	Sijil Kemahiran Khas <i>Special Skills Certificate</i>	61	51	112	93	88	181	52	47	99
JUMLAH / TOTAL		19,481	18,490	37,971	49,885	46,184	96,069	13,089	12,299	25,388

JADUAL 7(a1): KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM IJAZAH SARJANA MUDA POLITEKNIK(OKT. 2015)
 TABLE 7(a1): INTAKE, ENROLMENT AND OUTPUT (IEO) OF POLYTECHNIC HOME GROWN BACHELOR DEGREE PROGRAMMES (OCT. 2015)

BIL NO	IJAZAH SARJANA MUDA <i>BACHELOR DEGREE</i>	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
1	Ijazah Sarjana Muda Sains (Kepujian) Pengurusan Pelancongan dan Hospitaliti Antarabangsa <i>Bachelor of Science (Honours) in International Tourism and Hospitality Management</i>	10	22	32	26	70	96	-	-	-
2	Ijazah Sarjana Muda Teknologi Kejuruteraan Awam dengan Kepujian <i>Bachelor of Civil Engineering Technology with Honours</i>	13	14	27	36	49	85	-	-	-
3	Ijazah Sarjana Muda Teknologi Pengurusan Fasiliti dengan Kepujian <i>Bachelor of Technology in Facilities Management with Honours</i>	11	19	30	43	43	86	3	5	8
4	Ijazah Sarjana Muda Teknologi Kejuruteraan (Elektronik Perubatan) dengan Kepujian <i>Bachelor of Engineering Technology (Medical Electronic) with Honours</i>	11	18	29	26	31	57	-	-	-
5	Ijazah Sarjana Muda Teknologi Kejuruteraan Pembuatan (Reka Bentuk Automotif) dengan Kepujian <i>Bachelor of Manufacturing Engineering Technology (Automotive Design) with Honours</i>	27	3	30	47	10	57	-	-	-
6	Ijazah Sarjana Muda Teknologi Kejuruteraan Pembuatan (Pengurusan Rangkaian Bekalan) dengan Kepujian <i>Bachelor of Manufacturing Engineering Technology (Supply Chain Management) with Honours</i>	22	10	32	38	21	59	-	-	-
7	Ijazah Sarjana Muda Reka Bentuk Komunikasi Visual dan Media Baharu dengan Kepujian <i>Bachelor of Visual Communication Design and New Media with Honours</i>	11	9	2	17	22	39	-	-	-
JUMLAH BESAR / GRAND TOTAL		105	95	200	233	246	479	3	5	8

JADUAL 7(a2): KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM IJAZAH SARJANA MUDA POLITEKNIK DENGAN KERJASAMA INSTITUSI LAIN (OKT.2015)
 TABLE 7(a2): INTAKE, ENROLMENT AND OUTPUT (IEO) OF POLYTECHNIC BACHELOR DEGREE PROGRAMMES IN COLLABORATION WITH OTHER INSTITUTIONS (OCT.2015)

BIL NO	IJAZAH SARJANA MUDA BACHELOR DEGREE	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Ijazah Sarjana Muda Teknologi Kejuruteraan Pembungkusan dengan Kepujian, Universiti Tun Hussein Onn, Malaysia (UTHM)* <i>Bachelor of Packaging Engineering Technology with Honours, Tun Hussein Onn University, Malaysia*</i>	12	7	19	12	7	19	12	7	19
2	Ijazah Sarjana Muda Pentadbiran Perniagaan (Kepujian) Pemasaran dengan Usahamasa UiTM <i>Bachelor of Business Management (Honours) Marketing in Collaboration with UiTM</i>	7	46	53	15	80	95	-	-	-
3	Ijazah Sarjana Muda Sains Perumahan, Bangunan & Perancangan (Kepujian) (Senibina), Universiti Sains Malaysia (USM) <i>Bachelor of Science Housing, Building & Planning (Honours) (Architecture), Universiti Sains Malaysia (USM)</i>	28	12	40	28	12	40	-	-	-
JUMLAH / TOTAL		47	65	112	55	99	154	12	7	19

NOTA / NOTE:

* Pelajar menamatkan tahun akhir pengajian di UTHM.
 Students will be completing their final year at UTHM.

JADUAL 7(b): KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM DIPLOMA LANJUTAN (OKT.2015)
 TABLE 7(b): INTAKE, ENROLMENT AND OUTPUT (IEO) OF ADVANCED DIPLOMA PROGRAMMES (OCT.2015)

BIL NO	DIPLOMA LANJUTAN ADVANCED DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Pengurusan Fasiliti* <i>Facility Management*</i>	-	-	-	-	-	-	-	-	14
2	Kejuruteraan Elektronik (Perubatan) * <i>Electronic Engineering (Medical)*</i>	-	-	-	7	13	20	34	22	56
3	Kejuruteraan Mekanikal* <i>Mechanical Engineering*</i>	-	-	-	4	1	5	15	3	18
4	Kejuruteraan Reka Bentuk dan Pembuatan Automotif* <i>Automotive Design and Manufacturing Engineering*</i>	-	-	-	-	-	-	5	-	5
5	Kejuruteraan Mekatronik <i>Mechatronic Engineering</i>	4	-	4	4	-	4	19	-	19
6	Akauntansi <i>Accountancy</i>	3	15	18	7	19	26	6	28	34
7	Pengurusan Harta (Islam) <i>Wealth Management (Islamic)</i>	2	3	5	4	6	10	4	8	12
8	Keusahawanan <i>Entrepreneurship</i>	2	6	8	2	13	15	8	12	20
9	Rangkaian <i>Networking</i>	8	2	10	8	2	10	6	4	10
JUMLAH BESAR / GRAND TOTAL		19	26	45	36	54	90	111	86	197

NOTA / NOTE:

* Program tidak lagi ditawarkan kerana dinaik taraf ke peringkat Ijazah Sarjana Muda.
 Programmes are no longer offered and have been upgraded to Bachelor Degree Programmes

JADUAL 7(c1 - c12): KEMASUKAN, ENROLMENT DAN LULUSAN PROGRAM DIPLOMA (OKT. 2015)
 TABLE 7(c1 - c12): INTAKE, ENROLMENT AND OUTPUT (IEO) OF DIPLOMA PROGRAMMES (OCT. 2015)

JADUAL 7(c1): KEJURUTERAAN AWAM / TABLE 7(c1): CIVIL ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMENT / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Awam <i>Civil Engineering</i>	1,515	1,634	3,149	5,011	4,265	9,276	1,211	1,116	2,327
2	Kejuruteraan Perkhidmatan Bangunan <i>Building Services Engineering</i>	166	119	285	536	397	933	190	181	371
3	Teknologi Berasaskan Kayu <i>Wood-Based Technology</i>	153	76	229	240	147	387	7	3	10
4	Perancangan Bandar dan Wilayah <i>Town and Regional Planning</i>	18	41	59	101	172	273	43	94	137
5	Seni Bina <i>Architecture</i>	307	287	594	946	851	1,797	335	314	649
6	Ukur Bahan <i>Quantity Surveying</i>	187	247	434	610	756	1,366	172	222	394
7	Kejuruteraan Alam Sekitar <i>Environmental Engineering</i>	40	99	139	135	288	423	49	79	128
8	Ukur Tanah* <i>Land Surveying</i>	-	-	-	410	329	739	290	218	508
9	Geomatik* <i>Geomatic</i>	201	220	421	338	351	689	-	-	-
JUMLAH KECIL / SUBTOTAL		2,587	2,723	5,310	8,327	7,556	15,883	2,297	2,227	4,524

NOTA / NOTE:

* Diploma Ukur Tanah ditawarkan dengan nama baharu, iaitu Diploma Geomatik mulai ambilan Jun 2014
Diploma in Land Surveying is being offered as Diploma in Geomatics beginning June 2014 intake

JADUAL 7(c2): KEJURUTERAAN ELEKTRIK / TABLE 7(c2): ELECTRICAL ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMENT / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Elektrik <i>Electrical Engineering</i>	1,180	184	1,364	3,460	494	3,954	1,162	195	1,357
2	Kejuruteraan Elektronik (Kawalan) <i>Electronic Engineering (Control)</i>	414	99	513	786	200	986	269	53	322
3	Kejuruteraan Elektronik (Komputer) <i>Electronic Engineering (Computer)</i>	702	372	1,074	2,325	1,112	3,437	680	334	1,014
4	Kejuruteraan Elektronik (Komunikasi) <i>Electronic Engineering (Communication)</i>	1,238	711	1,949	3,015	2,010	5,025	881	482	1,363
5	Kejuruteraan Elektronik (Perubatan) <i>Electronic Engineering (Medical)</i>	68	93	161	147	209	356	36	50	86
6	Kejuruteraan Elektronik <i>Electronic Engineering</i>	-	-	-	-	-	-	-	1	1
7	Kejuruteraan Elektrik & Elektronik <i>Electric & Electronic Engineering</i>	1,152	318	1,470	2,170	538	2,708	106	22	128
8	Kejuruteraan Elektronik (Optoelektronik) <i>Electronic Engineering (Optoelectronic)</i>	9	16	25	57	42	99	23	9	32
9	Kejuruteraan Elektrik (Tenaga Hijau) <i>Electrical Engineering (Green Energy)</i>	31	30	61	63	40	103	-	-	-
JUMLAH KECIL / SUBTOTAL		4,794	1,823	6,617	12,023	4,645	16,668	3,157	1,146	4,303

JADUAL 7(c3): KEJURUTERAAN MEKANIKAL / TABLE 7(c3): MECHANICAL ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Mekanikal <i>Mechanical Engineering</i>	2,540	587	3,127	7,303	1,568	8,871	2,166	453	2,619
2	Kejuruteraan Mekanikal (Automotif) <i>Mechanical Engineering (Automotive)</i>	934	35	969	2,893	77	2,970	910	33	943
3	Kejuruteraan Mekanikal (Loji) <i>Mechanical Engineering (Plant)</i>	78	42	120	282	75	357	82	7	89
4	Kejuruteraan Mekanikal (Pembuatan) <i>Mechanical Engineering (Manufacturing)</i>	560	206	766	1,476	496	1,972	299	137	436
5	Kejuruteraan Mekanikal (Penyamanan Udara dan Penyejukbekuhan) <i>Mechanical Engineering (Air Conditioning and Refrigeration)</i>	216	6	222	395	22	417	149	7	156
6	Kejuruteraan Mekanikal (Pertanian) <i>Mechanical Engineering (Agriculture)</i>	60	54	114	238	166	404	59	36	95
7	Kejuruteraan Mekanikal (Pembungkusan) <i>Mechanical Engineering (Packaging)</i>	137	37	174	194	54	248	16	3	19
8	Kejuruteraan Mekanikal (Plastik) <i>Mechanical Engineering (Plastic)</i>	68	40	108	158	120	278	-	-	-
9	Kejuruteraan Mekanikal (Tekstil) <i>Mechanical Engineering (Textile)</i>	11	36	47	35	94	129	11	13	24
10	Kejuruteraan Mekanikal (Bahan) <i>Mechanical Engineering (Materials)</i>	98	24	122	170	42	212	52	13	65
11	Kejuruteraan Mekatronik <i>Mechatronic Engineering</i>	648	192	840	1,603	539	2,142	352	92	444
12	Kejuruteraan Mekanikal (Rekabentuk Pembuatan Automotif) <i>Mechanical Engineering (Automotive Manufacturing Design)</i>	74	6	80	222	12	234	37	5	42
13	Kejuruteraan Mekanikal (Rekabentuk Produk) <i>Mechanical Engineering (Product Design)</i>	55	33	88	131	84	215	29	6	35
14	Kejuruteraan Mekanikal (Automasi) <i>Mechanical Engineering (Automation)</i>	64	11	75	165	27	192	33	3	36
JUMLAH KECIL / SUBTOTAL		5,543	1,309	6,852	15,265	3,376	18,641	4,195	808	5,003

JADUAL 7(c4): AGROTEKNOLOGI & BIO-INDUSTRI / TABLE 7(c4): AGROTECHNOLOGY & BIO-INDUSTRY

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Bioteknologi <i>Biotechnology</i>	13	72	85	42	174	216	-	-	-
2	Agroteknologi <i>Agrotechnology</i>	165	195	360	319	384	703	13	12	25
3	Akuakultur <i>Aquaculture</i>	162	124	286	283	242	525	7	6	13
4	Hortikultur Lanskap <i>Landscape Horticulture</i>	36	45	81	82	128	210	21	21	42
JUMLAH KECIL / SUBTOTAL		376	436	812	726	928	1,654	41	39	80

JADUAL 7(c5): KEJURUTERAAN PENYENGGARAAN PESAWAT / TABLE 7(c5): AIRCRAFT MAINTENANCE ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Penyenggaraan Pesawat <i>Aircraft Maintenance Engineering</i>	63	7	70	123	18	141	17	2	19
JUMLAH KECIL / SUBTOTAL		63	7	70	123	18	141	17	2	19

JADUAL 7(c6): KEJURUTERAAN PERKAPALAN / TABLE 7(c6): MARINE ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	Kemasukan / Intake (I)			Enrolmen / Enrolment (E)			Lulusan / Output (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Perkapalan <i>Marine Engineering</i>	58	-	58	260	-	260	33	-	33
JUMLAH KECIL / SUBTOTAL		58	-	58	260	-	260	33	-	33

JADUAL 7(c7): TEKNOLOGI MAKANAN / TABLE 7(c7): FOOD TECHNOLOGY

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Teknologi Makanan <i>Food Technology</i>	54	264	318	125	695	820	22	110	132
2	Teknologi Makanan (Pengurusan Halal) <i>Food Technology (Halal Management)</i>	7	38	45	7	38	45	-	-	-
JUMLAH KECIL / SUBTOTAL		61	302	363	132	733	865	22	110	132

JADUAL 7(c8): TEKNOLOGI MAKLUMAT / TABLE 7(c8): INFORMATION TECHNOLOGY

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Teknologi Maklumat (Rangkaian) <i>Information Technology (Networking)</i>	657	775	1,432	1,547	1,873	3,420	421	501	922
2	Teknologi Maklumat (Pengaturcaraan) <i>Information Technology (Programming)</i>	808	1,044	1,852	1,893	2,619	4,512	446	633	1,079
3	Teknologi Maklumat (Teknologi Permainan) <i>Information Technology (Game Technology)</i>	35	7	42	170	74	244	22	13	35
4	Teknologi Maklumat (Keselamatan Maklumat) <i>Information Technology (Information Security)</i>	107	133	240	172	207	379	17	23	40
JUMLAH KECIL / SUBTOTAL		1,607	1,959	3,566	3,782	4,773	8,555	906	1,170	2,076

JADUAL 7(c9): PERDAGANGAN / TABLE 7(c9): COMMERCE

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Akauntansi <i>Accountancy</i>				562	2,060	2,622	1,527	5,727	7,254
2	Insurans <i>Insurance</i>				19	40	59	48	128	176
3	Kewangan dan Perbankan <i>Banking and Finance</i>				51	147	198	116	320	436
4	Pemasaran <i>Marketing</i>				354	903	1,257	616	2,031	2,647
5	Pengajian Perniagaan <i>Business Studies</i>				677	1,579	2,256	1,315	3,710	5,025
6	Perniagaan Antarabangsa <i>International Business</i>				69	120	189	161	302	463
7	Sains Kesetiausahaan <i>Secretarial Science</i>				100	744	844	208	2,079	2,287
8	Pengurusan Peruncitan <i>Retail Management</i>				149	285	434	245	529	774
9	Pengajian Perniagaan (e-Dagang) <i>Business Studies (e-Commerce)</i>				89	157	246	158	379	537
10	Pengurusan Logistik dan Rangkaian Bekalan <i>Logistics and Supply Chain Management</i>				360	347	707	676	808	1,484
11	Kewangan dan Perbankan Islam <i>Islamic Banking and Finance</i>				196	599	795	432	1,401	1,833
JUMLAH KECIL / SUBTOTAL		2,626	6,981	9,607	5,502	17,414	22,916	1,342	4,928	6,270

JADUAL 7(c10): PELANCONGAN & HOSPITALITI / TABLE 7(c10): TOURISM & HOSPITALITY

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Pengurusan Acara <i>Event Management</i>	70	179	249	205	473	678	14	33	47
2	Perkhidmatan Makanan (Amalan Halal) <i>Food Services (Halal Practice)</i>	69	258	327	170	627	797	18	91	109
3	Pengurusan Hotel dan Catering <i>Hotel and Catering Management</i>	256	515	771	715	1,465	2,180	222	565	787
4	Pengurusan Pelancongan <i>Tourism Management</i>	246	623	869	571	1,674	2,245	136	460	596
5	Pengurusan Pelancongan (Taman & Rekreasi) <i>Tourism Management (Park & Recreation)</i>	44	61	105	93	180	273	9	24	33
6	Pengurusan Hotel <i>Hotel Management</i>	18	14	32	18	14	32	-	-	-
JUMLAH KECIL / SUBTOTAL		703	1,650	2,353	1,772	4,433	6,205	399	1,173	1,572

JADUAL 7(c11): REKA BENTUK DAN KOMUNIKASI VISUAL / TABLE 7(c11): DESIGN AND VISUAL COMMUNICATION

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Reka Bentuk Fesyen dan Pakaian <i>Fashion Design and Clothing</i>	5	152	157	14	346	360	4	115	119
2	Reka Bentuk Grafik <i>Graphic Design</i>	94	117	211	322	366	688	153	143	296
3	Reka Bentuk Industri <i>Industrial Design</i>	50	40	90	183	125	308	61	42	103
4	Seni Digital <i>Digital Arts</i>	67	57	124	164	176	340	56	51	107
5	Pengajian Video dan Filem <i>Video and Film Studies</i>	77	80	157	190	194	384	43	37	80
6	Teknologi Media Cetak <i>Printing Media Technology</i>	35	68	103	54	86	140	-	-	-
JUMLAH KECIL / SUBTOTAL		328	514	842	927	1,293	2,220	317	388	705

JADUAL 7(c12): KEJURUTERAAN PETROKIMIA / TABLE 7(c12): PETROCHEMICAL ENGINEERING

BIL NO	DIPLOMA / DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Kejuruteraan Proses (Petrokimia) <i>Process Engineering (Petrochemical)</i>	136	130	266	389	245	634	96	41	137
JUMLAH KECIL / SUBTOTAL		136	130	266	389	245	634	96	41	137
JUMLAH BESAR / GRAND TOTAL		18,882	17,834	36,716	49,228	45,414	94,642	12,822	12,032	24,854

JADUAL 7(d): KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM PRA-DIPLOMA (OKT. 2015)

TABLE 7(d): INTAKE, ENROLMENT AND OUTPUT (IEO) OF PRE-DIPLOMA PROGRAMMES (OCT. 2015)

BIL NO	PRA-DIPLOMA PRE-DIPLOMA	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Sains <i>Science</i>	242	191	433	171	153	324	34	23	57
2	Perdagangan <i>Commerce</i>	125	228	353	69	130	199	55	99	154
JUMLAH BESAR / GRAND TOTAL		367	419	786	240	283	523	89	122	211

JADUAL 7(e): KEMASUKAN, ENROLMEN DAN LULUSAN PROGRAM SIJIL KEMAHIRAN KHAS (OKT. 2015)

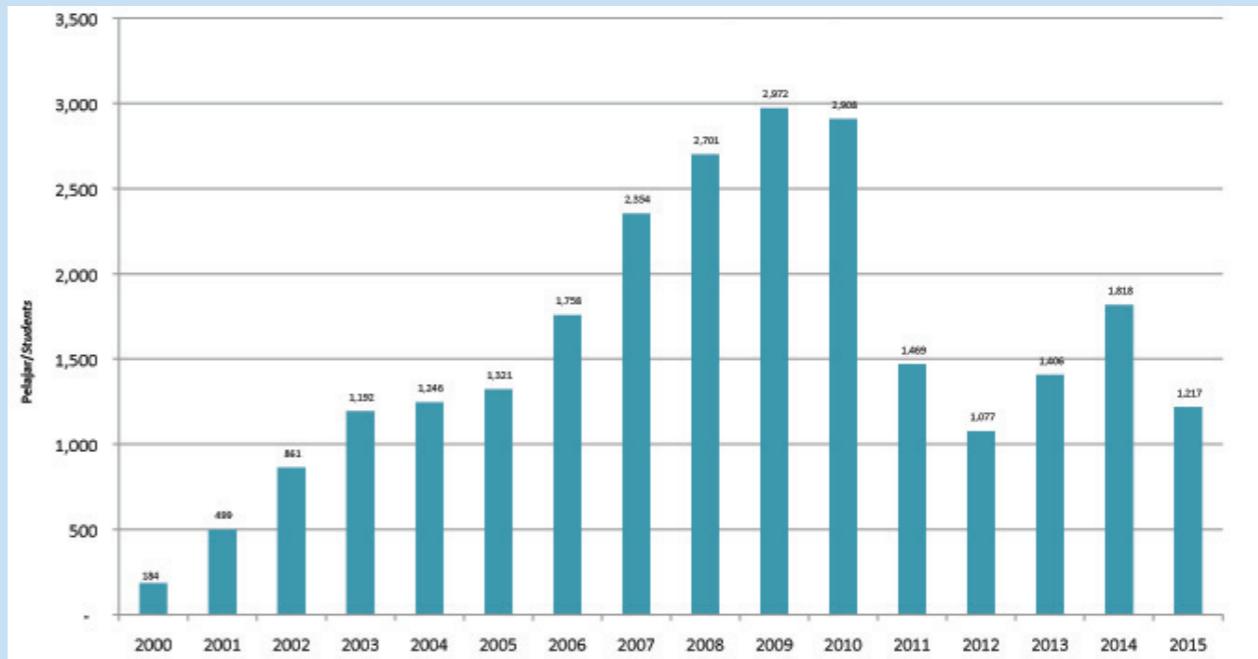
TABLE 7(e): INTAKE, ENROLMENT AND OUTPUT (IEO) OF SPECIAL SKILLS CERTIFICATE PROGRAMMES (OCT. 2015)

BIL NO	SIJIL KEMAHIRAN KHAS SPECIAL SKILLS CERTIFICATE	KEMASUKAN / INTAKE (I)			ENROLMEN / ENROLMENT (E)			LULUSAN / OUTPUT (O)		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	Hotel dan Catering <i>Hotel and Catering</i>	33	21	54	53	47	100	23	22	45
2	Pembinaan Awam <i>Civil Construction</i>	9	12	21	12	13	25	8	10	18
3	Penyenggaraan Mekanikal <i>Mechanical Maintenance</i>	11	1	12	12	1	13	9	-	9
4	Rekaan Fesyen dan Pakaian <i>Apparel and Fashion Design</i>	-	9	9	-	14	14	1	9	10
5	Reka Bentuk Grafik <i>Grafic Design</i>	8	8	16	16	13	29	11	6	17
JUMLAH BESAR / GRAND TOTAL		61	51	112	93	88	181	52	47	99

JADUAL 8: ENROLMENT KURSUS SECARA SAMBILAN MENGIKUT POLITEKNIK (OKT. 2015)
TABLE 8: PART-TIME COURSES ENROLMENT BY POLYTECHNIC (OCT. 2015)

BIL NO	PROGRAM DIPLOMA DIPLOMA PROGRAMMES	PUO	POLAS	POLIMAS	PKS	PPD	PKK	PSA	PIS	PSP	FSMZA	PMM	PSAS	PTSB	PMS	PMKU	PMJB	JUMLAH TOTAL
1	Kejuruteraan Awam <i>Civil Engineering</i>	23	33	11	-	-	40	55	-	-	5	54	-	27	-	-	-	248
2	Kejuruteraan Perkhidmatan Bangunan <i>Building Services Engineering</i>	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	15
3	Perancangan Bandar dan Wilayah <i>Town and Regional Planning</i>	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	9
4	Seni Bina <i>Architecture</i>	26	-	-	-	39	-	-	-	-	-	-	-	-	-	-	-	65
5	Uku Tanah <i>Land Surveying</i>	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
6	Kejuruteraan Elektrik <i>Electrical Engineering</i>	-	-	26	-	59	19	-	-	-	61	19	129	-	-	-	-	313
7	Elektronik (Kawalan) <i>Electronic Engineering (Control)</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Elektronik (Komputer) <i>Electronic Engineering (Computer)</i>	-	1	-	-	-	-	-	12	-	-	4	-	-	-	-	-	17
9	Elektronik (Komunikasi) <i>Electronic Engineering (Communication)</i>	13	12	-	29	-	-	49	-	1	-	-	-	-	-	-	-	104
10	Kejuruteraan Mekanikal <i>Mechanical Engineering</i>	31	-	-	-	12	18	140	29	5	13	25	-	-	-	-	-	273
11	Kejuruteraan Mekanikal (Pembuatan) <i>Mechanical Engineering (Manufacturing)</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Teknologi Maklumat (Pengaturcaraan) <i>Information Technology (Programming)</i>	22	-	8	-	-	-	-	-	1	5	-	-	-	-	-	-	36
13	Teknologi Maklumat (Rangkaian) <i>Information Technology (Networking)</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2
14	Akauntansi <i>Accounting</i>	18	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	32
15	Pengajian Perniagaan <i>Business Studies</i>	21	-	-	-	-	-	46	-	5	-	14	-	-	-	-	-	86
16	Perkhidmatan Makanan (Amalan Halal) <i>Foodservice (Halal Practice)</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	8
17	Pengurusan Logistik dan Rangkaian Bekalan <i>Logistic and Supply Chain Management</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	4
JUMLAH / TOTAL		154	51	54	29	124	77	305	29	24	23	154	23	156	2	8	4	1,217

RAJAH 3: ENROLMENT KURSUS SECARA SAMBILAN (2000 - 2015)
FIGURE 3: ENROLMENT FOR PART-TIME COURSES (2000 - 2015)



JADUAL 9: BILANGAN PROGRAM DAN PESERTA KURSUS PSH MENGIKUT POLITEKNIK (OKT. 2015)
 TABLE 9: NUMBER OF PROGRAMMES AND PARTICIPANTS FOR LLL COURSES BY POLYTECHNIC (OCT. 2015)

BIL NO	POLITEKNIK POLYTECHNIC	KURSUS SECARA SAMBILAN (KLUSTER 1) PART-TIME COURSES (CLUSTER 1)		KURSUS PENDEK & TERLANGGAN (KLUSTER 2 & 3) SHORT & CUSTOMISED COURSES (CLUSTER 2 & 3)	
		BIL. PROGRAM NO. OF PROGRAMMES	BIL. PESERTA NO. OF PARTICIPANTS	BIL. PROGRAM NO. OF PROGRAMMES	BIL. PESERTA NO. OF PARTICIPANTS
1	PUO	7	154	38	1,954
2	POLAS	4	51	42	1,211
3	POLMAS	9	54	39	1,552
4	PKB	1	-	7	505
5	PKS	1	29	15	719
6	PPD	5	124	40	3,124
7	PKK	3	77	14	538
8	PSA	5	305	24	968
9	PIS	1	29	15	536
10	PSP	5	24	9	238
11	PMK	-	-	12	426
12	PKT	-	-	3	60
13	PSMZA	3	23	19	596
14	PMM	4	154	18	575
15	PSAS	2	23	18	725
16	PTSB	2	156	9	765
17	PSIS	-	-	4	571
18	PTSS	-	-	11	766
19	PMS	1	2	14	869
20	PMU	-	-	14	1,015
21	PBU	-	-	6	2,169
22	PJK	-	-	6	503
23	PNS	-	-	7	404
24	PBS	-	-	7	488
25	PMJ	-	-	12	413
26	PHT	-	-	11	538
27	PSS	-	-	9	465
28	PMKL	-	-	3	155
29	PMKU	1	8	14	392
30	PMJB	1	4	9	899
31	PMBS	-	-	-	-
32	PMTG	-	-	4	143
33	PTSN	-	-	-	-
JUMLAH BESAR / GRAND TOTAL		55	1,217	453	24,282

A - PERMOHONAN BAGI PROGRAM IJAZAH SARJANA MUDA**SYARAT MINIMUM BAGI LULUSAN DIPLOMA/DIPLOMA LANJUTAN**

LULUSAN	PROGRAM
Diploma / Diploma Lanjutan	Ijazah Sarjana Muda

SYARAT**SYARAT AM**

1. Warganegara Malaysia
2. Lulus SPM atau peperiksaan yang diiktiraf setara dengannya oleh Kerajaan Malaysia
3. Mendapat kepujian dalam Bahasa Melayu / Bahasa Malaysia di peringkat SPM / Setaraf
4. Mendapat **Tahap 2 (Band 2)** dalam MUET*

SYARAT KHAS

1. Lulus Diploma / Diploma Lanjutan Politeknik Malaysia yang berkaitan dengan program yang dipohon dan memperolehi sekurang-kurangnya HPNM 2.00
2. Calon tidak buta warna bagi program berikut:
 - i. Sarjana Muda Teknologi Pengurusan Fasiliti dengan Kepujian,
 - ii. Sarjana Muda Teknologi Kejuruteraan (Elektronik Perubatan) dengan Kepujian,
 - iii. Sarjana Muda Reka Bentuk Komunikasi Visual & Media Baharu dengan Kepujian.
3. Lulus ujian lukisan dan temu duga (**Sarjana Muda Reka Bentuk Komunikasi Visual & Media Baharu dengan Kepujian**)

SARJANA MUDA PENTADBIRAN PERNIAGAAN (KEPUJIAN) PEMASARAN:

1. Warganegara Malaysia **berstatus Bumiputera**
2. Lulus Diploma Politeknik yang berkaitan dengan program yang dipohon serta memperolehi minimum **HPNM 3.00 atau 2.75 (dengan minimum 3 tahun dalam bidang yang dipohon)**
3. Lulus SPM / setaraf dengan mendapat **LIMA (5) kepujian** termasuk:
 - Bahasa Melayu / Bahasa Malaysia
 - Bahasa Inggeris
4. Mendapat sekurang-kurangnya **Tahap 2 (Band 2)** dalam MUET.

*Mendapat minimum **Tahap 1 (Band 1)** dalam MUET bagi:

- **Sarjana Muda Sains (Kepujian) Pengurusan Pelancongan dan Hospitaliti Antarabangsa;** dan
- **Sarjana Muda Reka Bentuk Komunikasi Visual dan Media Baharu dengan Kepujian.**

A - APPLICATION FOR BACHELOR DEGREE PROGRAMMES**MINIMUM REQUIREMENTS FOR DIPLOMA / ADVANCED DIPLOMA GRADUATE**

GRADUATE	PROGRAMMES
Diploma / Advanced Diploma	Bachelor Degree

REQUIREMENTS**GENERAL REQUIREMENTS:**

1. Malaysian citizen
2. Passed SPM or equivalent examination recognised by the Government of Malaysia
3. Credit in Bahasa Melayu/ Bahasa Malaysia at SPM/ equivalent
4. Obtained **Band 2** in MUET*

SPECIAL REQUIREMENTS:

1. Graduated in the related programmes of Diploma/ Advanced Diploma Polytechnic Malaysia with at least CGPA of 2.00
2. Applicants must not be color blind to apply for these programmes:
 - i. Bachelor of Technology in Facility Management with Honours
 - ii. Bachelor of Engineering Technology (Medical Electronics) with Honours
 - iii. Bachelor of Design & Visual Communication and New Media with Honours
3. Pass in drawing exam and interview (**Bachelor of Design & Visual Communication and New Media with Honours**)

BACHELOR OF BUSINESS ADMINISTRATION (HONOURS) IN MARKETING:

1. Malaysian citizen with a **Bumiputera status**
2. Graduated in related programmes of Diploma Polytechnic Malaysia with at least **CGPA of 3.00 or 2.75 (with 3 years minimum in the related programme applied)**
3. Passed SPM / equivalent with **FIVE (5) credits** in the subjects including:
 - Bahasa Melayu / Bahasa Malaysia
 - English Language
 - Mathematics / Additional Mathematics
4. Obtained at least **Band 2** in MUET.

*Obtained minimum of **Band 1** in MUET for:

- **Bachelor of Science (Hons.) International Hospitality and Tourism Management; and**
- **Bachelor of Design & Visual Communications and New Media With Honours**

B – PERMOHONAN BAGI PROGRAM DIPLOMA LANJUTAN	
SYARAT MINIMUM BAGI LULUSAN DIPLOMA	
LULUSAN	PROGRAM
Diploma	Diploma Lanjutan

SYARAT

1. Warganegara Malaysia
2. **Lulus** Diploma Politeknik Malaysia yang berkaitan dengan program diploma lanjutan yang dipohon serta memperolehi sekurang-kurangnya **HPNM 2.00 atau lebih pada semester akhir pengajian.**

C – PERMOHONAN BAGI PROGRAM DIPLOMA	
C (1): DIPLOMA POLITEKNIK PREMIER	
SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM / SETARAF	
LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Kejuruteraan) • Awam • Mekanikal • Elektrik dan Elektronik

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **LIMA (5) kepujian** termasuk **Bahasa Melayu**
3. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Matematik** atau **Matematik Tambahan**; **DAN**
4. Mendapat sekurang-kurangnya kepujian (Gred C) dalam **SATU (1)** mata pelajaran berikut: Fizik / Kimia/ Biologi / Matematik Tambahan / Lukisan Kejuruteraan / Sains / Sains Tambahan / Sains Pertanian / Pengajian Kejuruteraan Awam / Pengajian Kejuruteraan Elektrik dan Elektronik / Pengajian Kejuruteraan Mekanikal / Teknologi Binaan / Teknologi Kejuruteraan / Prinsip Elektrik dan Elektronik / Teknologi Maklumat dan Komunikasi / Teknologi Maklumat / Fundamental of Programming/ Programming & Development Tools/ Grafik Berkomputer/ Penyamanan Udara / Penyejukan / Aplikasi Elektrik dan Elektronik / Automotif Elektrik dan Diesel / Automotif Kenderaan / Bahan Binaan / Pemesinan Berkomputer / Geografi / Pendidikan Seni Visual / Reka Cipta; **DAN**
5. Mana-mana **DUA (2)** mata pelajaran yang belum diambilkira kepujiannya; **DAN**
6. Mendapat sekurang-kurangnya lulus (Gred E) dalam mata pelajaran **Bahasa Inggeris**; **DAN**
7. Calon tidak cacat anggota yang menyukarkan kerja amali
8. Calon tidak buta warna bagi program bidang Kejuruteraan Elektrik & Elektronik, Senibina dan Kejuruteraan Mekatronik.

B – APPLICATION FOR ADVANCED DIPLOMA PROGRAMMES	
MINIMUM REQUIREMENTS FOR DIPLOMA GRADUATE	
GRADUATE	PROGRAMMES
Diploma	Advanced Diploma

REQUIREMENTS

1. Malaysian citizen;
2. Graduated in the related programmes of Diploma Polytechnic Malaysia with at least **CGPA of 2.00 or higher in the final semester.**

C – APPLICATION FOR DIPLOMA PROGRAMMES	
C (1): PREMIER POLYTECHNICS DIPLOMA	
MINIMUM REQUIREMENTS FOR SPM / EQUIVALENT	
GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Engineering) • Civil • Mechanical • Electrical and Electronic

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **FIVE (5) credits** including **Bahasa Melayu**
3. Obtained at least a credit (Grade C) in **Mathematics** or **Additional Mathematics**; **AND**
4. Obtained at least a credit (Grade C) in **ONE (1)** of the following subjects:
Physics / Biology / Chemistry / Additional Mathematics / Engineering Drawing / Science / Additional Science / Agricultural Science / Civil Engineering Studies / Electrical and Electronic Engineering Studies / Mechanical Engineering Studies / Building Technology / Engineering Technology / Electrical and Electronic Applications / Information and Communication Technology / Information Technology / Fundamental of Programming / Programming and Development Tools / Computer Graphic / Air Conditioning / Refrigeration / Electrical and Electronics Principles / Automotive Electric and Diesel / Automotive Vehicles / Construction Materials / Computerized Machining / Geography / Visual Arts / Invention **AND**
5. Any **TWO (2)** subjects which have not been accounted for with credits; **AND**
6. Obtained at least a pass (Grade E) in English Language; **AND**
7. Candidates must not have any deformities which will complicate the practical work
8. Candidates must not be color blind for programmes in the field of Electrical & Electronic Engineering, Architecture and Mechatronic Engineering.

SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM/SETARAF

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Pelancongan & Hospitaliti)

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **LIMA (5) kepujian** termasuk **Bahasa Melayu**
3. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Bahasa Inggeris**; **DAN**
4. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Matematik** atau **Matematik Tambahan**; **DAN**
5. Mendapat sekurang-kurangnya kepujian (Gred C) dalam **DUA (2)** mata pelajaran lain yang belum diambilkira.
6. Calon tidak cacat anggota yang menyukarkan kerja amali.

SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM/SETARAF

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Kejuruteraan Perkapalan)

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **ENAM (6) kepujian** termasuk **Bahasa Melayu**
3. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Bahasa Inggeris**; **DAN**
4. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Matematik**; **DAN**
5. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Matematik Tambahan** atau **Fizik** atau **Sains**; **DAN**
6. Mendapat sekurang-kurangnya kepujian (Gred C) dalam **DUA (2)** mata pelajaran berikut: Geografi / Pendidikan Seni Visual / Perdagangan / Prinsip Perakaunan / Ekonomi Asas / Lukisan Kejuruteraan / Pengajian Kejuruteraan Mekanikal / Pengajian Kejuruteraan Awam / Pengajian Kejuruteraan Elektrik dan Elektronik / Rekacipta / Teknologi Kejuruteraan / Teknologi Maklumat dan Komunikasi / Kimia / Biologi / Sains Tambahan / Bahasa Inggeris bagi Sains dan Teknologi / Pendawaian Domestik / Kimpalan Arka dan Gas / Menservis Peralatan Elektrik Domestik / Bahan Binaan / Teknologi Binaan / Prinsip Elektrik dan Elektronik / Aplikasi Elektrik dan Elektronik / Pemesinan Berkomputer / Amalan Bengkel Mekanikal / Penyejukan / Penyamanan Udara / Automotif Kenderaan / Automotif Elektrik dan Diesel; **ATAU**
Mananya mata pelajaran yang belum diambilkira di perkara 5; **DAN**
7. Calon tidak cacat anggota yang menyukarkan kerja amali
8. Calon lelaki sahaja
9. Lulus temuduga dan ujian buta warna.

MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Tourism & Hospitality)

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **FIVE (5) credits** including **Bahasa Melayu**
3. Obtained at least a credit (Grade C) in **English Language**; **AND**
4. Obtained at least a credit (Grade C) in **Mathematics** or **Additional Mathematics**; **AND**
5. Obtained at least a credit (Grade C) in **TWO (2)** other subjects
6. Candidates must not have any deformities which will complicate the practical work.

MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Marine Engineering)

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **SIX (6) credits** including **Bahasa Melayu**
3. Obtained at least a credit (Grade C) in **English Language**; **AND**
4. Obtained at least a credit (Grade C) in **Mathematics**; **AND**
5. Obtained at least a credit (Grade C) in **Additional Mathematics** or **Physics** or **Science**; **AND** following subjects:
Geography / Visual Arts / Commerce / Accounting Principles / Economics / Engineering Drawing / Mechanical Engineering Studies / Civil Engineering Studies / Electrical and Electronic Engineering Studies / Invention / Engineering Technology / Information and Communication Technology / Chemistry / Biology / Additional Science / English for Science / Physics / Science and Technology / Domestic Wiring / Arc Welding Sand Gas / Domestic Electrical Appliances Servicing / Construction Materials / Construction Technology / Electrical and Electronic Principle / Electrical and Electronic Applications / Computerized Machining / Mechanical Workshop Practice / Refrigeration / Air Conditioning / Vehicle Automotive / Electrical and Diesel Automotive; **OR**
Any subjects which have not been accounted in item 5; **AND**
7. Applicants must not have any deformities which will complicate the practical work.
8. Male applicants only
9. Pass interview and color blind test.

SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM/SETARAF

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Perdagangan)
GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Commerce)

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **LIMA (5) kepujian** termasuk **Bahasa Melayu**
3. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Bahasa Inggeris; DAN**
4. Mendapat sekurang-kurangnya kepujian (Gred C) dalam mata pelajaran **Matematik atau Matematik Tambahan; DAN**
5. Mendapat sekurang-kurangnya kepujian (Gred C) dalam **DUA (2) mata pelajaran yang belum diambil kira.**

SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM/SETARAF

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Teknologi Maklumat & Komunikasi
GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Information and Communication Technology

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **LIMA (5) kepujian** termasuk **Bahasa Melayu dan Matematik atau Matematik Tambahan; DAN**
3. Mendapat sekurang-kurangnya lulus (Gred E) dalam mata pelajaran **Bahasa Inggeris; DAN**
4. Calon tidak cacat anggota yang menyukarkan kerja amali.

SYARAT MINIMUM PERMOHONAN BAGI LULUSAN SPM/SETARAF

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Rekabentuk & Komunikasi Visual
GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Design & Visual Communication

SYARAT

1. Warganegara Malaysia; **DAN**
2. Lulus SPM atau setaraf dengan mendapat sekurang-kurangnya **LIMA (5) kepujian** termasuk **Bahasa Melayu**
3. Mendapat sekurang-kurangnya lulus (Gred E) dalam mata pelajaran **Matematik atau Matematik Tambahan, Bahasa Inggeris, Pendidikan Seni Visual atau Pendidikan Seni atau Lukisan Kejuruteraan; DAN**
4. Calon tidak buta warna dan **tidak cacat anggota** yang menyukarkan kerja amali.

MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Commerce)
REQUIREMENTS	

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **FIVE (5) credits** including **Bahasa Melayu**
3. Obtained at least a credit (Grade C) in **English Language; AND**
4. Obtained at least a credit (Grade C) in **Mathematics or Additional Mathematics; AND**
5. Obtained at least a credit (Grade C) in **TWO (2) other subjects.**

MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Information and Communication Technology
REQUIREMENTS	

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **FIVE (5) credits** including **Bahasa Melayu and Mathematics or Additional Mathematics; AND**
3. Obtained at least a credit (Grade E) in **English Language; AND**
4. Applicants must not have any deformities which will complicate the practical work.

MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Design & Visual Communication
REQUIREMENTS	

REQUIREMENTS

1. Malaysian citizen; **AND**
2. Passed SPM / equivalent with at least **FIVE (5) credits** including **Bahasa Melayu**
3. Obtained at least a credit (Grade E) in **Mathematics or Additional Mathematics, English Language, Visual Arts or Arts or Engineering Drawing; AND**
4. Applicants must not be color blind and have any deformities which will complicate the practical work.

C (2): DIPLOMA POLITEKNIK KONVENTSIONAL DAN METRO**SYARAT MINIMUM BAGI LULUSAN SPM/SETARAF**

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma
REQUIREMENTS	<ul style="list-style-type: none"> • Kejuruteraan • Teknologi Makanan • Bioteknologi

SYARAT

1. Warganegara Malaysia
2. Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - a. Lulus Bahasa Melayu
 - b. Lulus Bahasa Inggeris
 - c. Lulus Sejarah
 - d. Mendapat **TIGA (3) kepujian** bagi mata pelajaran berikut termasuk;
 - Matematik atau Matematik Tambahan.
 - SATU (1) mata pelajaran berkaitan Sains / Teknologi / Vokasional
 - Mana-mana **SATU (1)** mata pelajaran lain yang belum diambil kira kepujiannya.
3. Tidak cacat anggota yang menyukarkan kerja amali
4. Tidak buta warna bagi bidang Kejuruteraan Elektrik & Elektronik/ Senibina/ Kejuruteraan Mekatronik.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma
REQUIREMENTS	(Kejuruteraan Penyenggaraan Pesawat)

SYARAT

1. Warganegara Malaysia
2. Lulus SPM atau setaraf dengan mendapat **ENAM (6) Kepujian** bagi mata pelajaran berikut:
 - a. Bahasa Melayu
 - b. Bahasa Inggeris
 - c. Matematik atau Matematik Tambahan
 - d. Fizik atau Sains
 - e. **DUA (2) mata pelajaran lain yang belum diambil kira kepujian DAN**
3. Lulus Ujian Buta Warna
4. Lulus Ujian Bertulis dan Temuduga
5. Calon **tidak cacat anggota** yang menyukarkan kerja amali.

C (2): CONVENTIONAL AND METRO POLYTECHNICS DIPLOMA**MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT**

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma
REQUIREMENTS	<ul style="list-style-type: none"> • Engineering • Food Technology • Biotechnology

REQUIREMENTS

1. Malaysian citizen
2. Passed SPM / equivalent with minimum requirement of the following:
 - a. Passed in Bahasa Melayu
 - b. Passed in English Language
 - c. Passed in History
 - d. Obtained **THREE (3) credits** in the following subjects:
 - Mathematics or Additional Mathematics
 - ONE (1) of Science / Technology / Vocational related subject
 - ONE (1) in other subjects
3. Applicants must not have any deformities which will complicate the practical work.
4. Applicants must not be color blind for programme in Electrical & Electronic Engineering / Architecture / Mechatronic Engineering

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma
REQUIREMENTS	(Aircraft Maintenance Engineering)

REQUIREMENTS

1. Malaysian citizen
2. Passed SPM / equivalent with **SIX (6) credits** in the following subjects:
 - a. Bahasa Melayu
 - b. English Language
 - c. Mathematics or Additional Mathematics
 - d. Physics or Science
 - e. **TWO (2) credits** from other subjects; **AND**
3. Passed colour blind test
4. Passed written test and interview
5. Applicants must not have any deformities which will complicate the practical work.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Teknologi Maklumat)

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Mendapat **TIGA (3) kepujian** daripada mana-mana mata pelajaran termasuk Matematik atau Matematik Tambahan.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Perdagangan) <ul style="list-style-type: none"> • Aktauntansi

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Mendapat **TIGA (3) kepujian** daripada mana-mana mata pelajaran termasuk Matematik atau Matematik Tambahan.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma (Sains Kesetiausahaan)

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan mendapat **TIGA (3) kepujian** bagi mata pelajaran berikut:
 - Bahasa Melayu
 - Bahasa Inggeris
 - SATU (1)** mata pelajaran lain yang belum diambil kira kepujian.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma <ul style="list-style-type: none"> • Perdagangan • Pelancongan & Hospitaliti

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Lulus Matematik atau Matematik Tambahan
 - Mendapat **LIMA (5) kepujian** daripada mana-mana mata pelajaran.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Information Technology)

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Obtained **THREE (3) credits** from other subjects including Mathematics or Additional Mathematics.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Commerce) <ul style="list-style-type: none"> • Accountancy

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Obtained **THREE (3) credits** from other subjects including Mathematics or Additional Mathematics.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma (Secretarial Science)

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with **THREE (3) credits** in the following subjects:
 - Bahasa Melayu
 - English Language
 - ONE (1) credit** in another subject.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma <ul style="list-style-type: none"> • Commerce • Tourism & Hospitality

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Passed in Mathematics or Additional Mathematics
 - Obtained **FIVE (5) credits** in any other subjects.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma <ul style="list-style-type: none"> • Reka Bentuk Grafik • Teknologi Media Cetak

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Lulus Matematik atau Matematik Tambahan
 - Mendapat **TIGA (3) kepujian** daripada mana-mana mata pelajaran termasuk **SATU (1)** mata pelajaran berkaitan Sains / Teknologi / Vokasional / Sastera Ikhtisas
 - Tidak buta warna dan tidak cacat anggota yang menyukarkan kerja amali.

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma <ul style="list-style-type: none"> • Seni Digital • Diploma Pengajian Video & Filem

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Lulus Matematik atau Matematik Tambahan
 - Mendapat **TIGA (3) kepujian** daripada mana-mana mata pelajaran termasuk **SATU (1)** mata pelajaran berkaitan Sains / Teknologi / Vokasional / Sastera Ikhtisas

LULUSAN	PROGRAM (BIDANG)
SPM / Setaraf	Diploma <ul style="list-style-type: none"> • Agroteknologi • Akuakultur • Hortikultur Lanskap

SYARAT

- Warganegara Malaysia
- Lulus SPM atau setaraf dengan memenuhi syarat minimum berikut:
 - Lulus Bahasa Melayu
 - Lulus Bahasa Inggeris
 - Lulus Sejarah
 - Lulus Matematik atau Matematik Tambahan
 - Mendapat **TIGA (3) kepujian** termasuk **SATU (1)** mata pelajaran berkaitan Sains / Teknologi / Vokasional
 - Tidak cacat anggota yang menyukarkan kerja amali.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma <ul style="list-style-type: none"> • Graphic Design • Printing Media Technology

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Passed in Mathematics and Additional Mathematics
 - Passed Visual Arts or Arts or Engineering Drawing
 - Obtained **THREE (3) credits** in any other subjects including **ONE (1)** subject related to Science / Technology / Vocational / Professional Literature
 - Applicants must not be color blind and have any deformities which will complicate the practical work.

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma <ul style="list-style-type: none"> • Digital Art • Video & Film Studies

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Passed in Mathematics or Additional Mathematics
 - Obtained **THREE (3) credits** including **ONE (1)** in Science / Technology / Vocational / Professional Literature

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Diploma <ul style="list-style-type: none"> • Agrotechnology • Aquaculture • Landscape Horticulture

REQUIREMENTS

- Malaysian citizen
- Passed SPM / equivalent with minimum requirement of the following:
 - Passed in Bahasa Melayu
 - Passed in English Language
 - Passed in History
 - Passed in Mathematics and Additional Mathematics
 - Obtained **THREE (3) credits** in any other subjects including **ONE (1)** subject related to Science / Technology / Vocational
 - Applicants must not have any deformities which will complicate the practical work.

C (3):DIPLOMA POLITEKNIK**SYARAT MINIMUM BAGI LULUSAN PRA DIPLOMA POLITEKNIK DAN LAIN-LAIN SIJIL**

- Program Diploma** bagi lulusan Pra Diploma Sains / Pra Diploma Perdagangan / Sijil Politeknik / Sijil Kolej Komuniti / Sijil Pertanian (Institut Pertanian Malaysia) / Sijil Institut Kemahiran Tinggi PERDA/ Sijil Institut Kemahiran MARA (IKM) / Institut Latihan Kemahiran Awam (ILKA)
- Program Diploma** bagi lulusan Kolej Matrikulasi Kementerian Pelajaran / Pendidikan Malaysia
- Program Diploma** bagi lulusan Sijil Kemahiran Malaysia (SKM)

LULUSAN	PROGRAM
Pra Diploma Sains & Pra Diploma Perdagangan	Diploma

SYARAT

Lulus program Pra Diploma Politeknik dan menepati syarat-syarat kemasukan yang telah ditetapkan oleh Politeknik dari semasa ke semasa.

LULUSAN	PROGRAM
Sijil Politeknik & Sijil Institut Pertanian Malaysia / PERDA-Tech	Diploma

SYARAT

- Warganegara Malaysia
- Lulus Sijil Politeknik / Sijil Kolej Komuniti/ Sijil IKM / Sijil Pertanian (Institut Pertanian Malaysia) / Sijil Institut Tinggi PERDA yang berkaitan dengan program diploma yang dipohon serta memperolehi sekurang-kurangnya HPMN 2.00.

LULUSAN	PROGRAM
Kolej Matrikulasi KPM	Diploma

SYARAT

Lulus Program Matrikulasi Jurusan Sains/Teknikal/ Perakaunan serta memperolehi **PNGK 2.00 and above**.

C (3):POLYTECHNICS DIPLOMA**MINIMUM REQUIREMENTS FOR POLYTECHNIC PRE DIPLOMA AND OTHER CERTIFICATES**

- Diploma programmes** for Graduates from Pre Diploma (Science) / Pre Diploma (Commerce) / Polytechnic Certificate / Community College Certificate / Certificate in Agriculture (Malaysia Agriculture Institute) / PERDA-TECH certificate / Certificate in MARA Skills Institute (IKM) / Public Skills Training Institute
- Diploma programmes** for Graduates from Matriculation College, MOE
- Diploma programmes** for Graduates from Malaysia Skill Certificates (SKM)

GRADUATE	PROGRAMMES
Pre Diploma Science & Pre Diploma Commerce	Diploma

REQUIREMENTS

Passed Polytechnic Pre Diploma programme and meet the admission requirements set by the Polytechnic from time to time.

GRADUATE	PROGRAMMES
Polytechnic Certificate & Malaysia Agriculture Institute Certificate / PERDA-Tech	Diploma

REQUIREMENTS

- Malaysian citizen
- Passed in Polytechnic Certificate / Community College Certificate/ MARA Skills Institute Certificate/ Agriculture (Malaysia Agriculture Institute) Certificate / PERDA-TECH certificate Or related programmes with minimum requirement of CGPA 2.00.

GRADUATE	PROGRAMMES
Matriculation College, MOE	Diploma

REQUIREMENTS

Passed in Matriculation Programme (Science / Technical / Accountancy) with the requirement of **CGPA 2.00 and above**.

LULUSAN	PROGRAM
Sijil Kemahiran Malaysia (SKM)	Diploma

SYARAT

Memiliki **SKM Tahap 3** dalam bidang yang berkaitan program diploma yang dipohon DAN Iulus SPM dengan sekurang-kurangnya **SATU (1) kepujian** bagi mana-mana mata pelajaran.

D – PERMOHONAN BAGI PROGRAM PRA DIPLOMA POLITEKNIK**SYARAT MINIMUM BAGI LULUSAN SPM/SETARAF**

LULUSAN	PROGRAM
SPM/Setaraf	Pra Diploma* • Sains • Perdagangan

SYARAT AM

- Warganegara Malaysia
- Umur tidak melebihi 23 tahun semasa memohon
- Sihat tubuh badan
- Pendapatan keluarga atau isi rumah kurang daripada RM 3,000 sebulan
- Tidak mendapat mana-mana tawaran untuk melanjutkan pengajian di mana-mana institusi pengajian tinggi awam lain

SYARAT KHAS:

Lulus SPM atau setaraf dengan mendapat **TIGA (3) kepujian** dalam mana-mana mata pelajaran serta memenuhi syarat minimum berikut:

- Lulus Bahasa Melayu / Bahasa Malaysia
- Lulus Bahasa Inggeris
- Lulus Matematik / Matematik Tambahan.

*NOTA: Hanya terbuka kepada anak-anak kaum India dibawah Program Mengubah Destini Anak India Malaysia (MDAIM).

E – PERMOHONAN BAGI PROGRAM SIJIL KEMAHIRAN KHAS POLITEKNIK**SYARAT MINIMUM**

LULUSAN	PROGRAM
Pelajar Berkeperluan Khas (Masalah Pendengaran)	Sijil Kemahiran Khas Politeknik

SYARAT

- Warganegara Malaysia
- Calon mestalah **menamatkan persekolahan Tingkatan Lima (5)**, Pelajar Berkeperluan Khas (Masalah Pendengaran) di Sekolah Pendidikan Khas atau Program Pencantuman Pendidikan Khas di bawah KPM.

GRADUATE	PROGRAMMES
Malaysia Skill Certificate	Diploma

REQUIREMENTS

Obtained **Level 3 SKM** in related programmes AND passed SPM with at least **ONE (1) credit** in any subjects.

D – APPLICATION FOR POLYTECHNIC PRE DIPLOMA PROGRAMMES**MINIMUM REQUIREMENTS FOR SPM/EQUIVALENT**

GRADUATE	PROGRAMMES (FIELDS)
SPM / Equivalent	Pre Diploma* • Science • Commerce

GENERAL REQUIREMENTS:

- Malaysian citizen
- Not exceeding the age of 23 years old when applying
- Healthy
- Family or household income is less than RM 3,000 per month
- Does not receive any offer from other public higher education institutions to further academic study.

SPECIAL REQUIREMENTS:

Passed SPM / equivalent with **THREE (3) credits** in any subjects and meet the following minimum requirements:

- Passed in Bahasa Melayu / Bahasa Malaysia
- Passed in English Language
- Passed in Mathematics/Additional Mathematics.

*NOTE: OPENS ONLY TO INDIAN STUDENTS UNDER MDAIM PROGRAMME.

E – APPLICATION FOR POLYTECHNIC SPECIAL SKILLS CERTIFICATE**MINIMUM REQUIREMENT**

GRADUATE	PROGRAMMES (FIELDS)
Special Needs Students (Hearing Impaired)	Polytechnic Special Skills Certificate

REQUIREMENTS

- Malaysian citizen
- Completed Form Five (5), a student from the Special Education School (Hearing Impaired) or Special Education Integrated Programme under MoE.

YURAN BAGI PELAJAR TEMPATAN / FEES FOR LOCAL STUDENTS

- i. Pendaftaran: Anggaran **RM 600.00**
(bagi pelajar semester pertama sahaja)
*Registration: Estimated RM 600.00
(only for first semester students)*
- ii. Asrama: **RM 60.00** setiap semester
Hostel: RM 60.00 per semester
- iii. Pengajian: **RM 200.00** setiap semester
Study: RM 200.00 per semester

JADUAL 10: MAKLUMAT TAJAAN PELAJAR / TABLE 10: SPONSORSHIP INFORMATION

BIL NO	AGENSI / AGENCY	ANGGARAN NILAI TAJAAN SETAHUN (RM) ESTIMATED AMOUNT PER YEAR (RM)	BIL NO	AGENSI / AGENCY	ANGGARAN NILAI TAJAAN SETAHUN (RM) ESTIMATED AMOUNT PER YEAR (RM)
1	Perbadanan Tabung Pendidikan Tinggi Negara (PTPTN) <i>National Higher Education Fund Corporation</i>	5,000	11	Lembaga Kemajuan Tanah Persekutuan <i>Federal Land Development Authority (FELDA)</i>	4,500
2	Jabatan Perkhidmatan Awam (JPA) <i>Public Services Department</i>	5,000	12	Lembaga Zakat Selangor <i>Selangor Zakat Board</i>	3,600
3	Yayasan-yayasan Kerajaan Negeri <i>State Foundations</i>	5,000 – 6,000	13	Biasiswa Kerajaan Negeri Sabah <i>The Sabah State Government Scholarship</i>	6,310
4	Majlis Amanah Rakyat (MARA) <i>Council of Trust for the People</i>	5,000	14	Biasiswa Kerajaan Negeri Sarawak <i>The Sarawak State Government Scholarship</i>	4,000 - 5,000
5	Yayasan KUOK <i>KUOK Foundation</i>	6,000	15	Yayasan Sime Darby <i>Sime Darby Foundation</i>	9,000
6	Biasiswa Sukan KPM <i>MOE Sports Scholarships</i>	6,000	16	Yayasan Bank Rakyat <i>Bank Rakyat Foundation</i>	5,000
7	Biasiswa Kementerian Belia dan Sukan (KBS) <i>Ministry Youth and Sport Scholarships</i>	6,000	17	Biasiswa Kolej Ilmu PNB <i>PNB Scholarship</i>	3,000
8	Program Pendidikan Khas <i>Special Education Programme</i>	6,000	18	Tabung Amanah Pendidikan Negeri Melaka <i>Melaka Education Trust Fund</i>	3,500
9	Elaun Khas Pelajar OKU (Orang Kurang Upaya) <i>Special Allowance for Disabled Students</i>	3,600	19	Lembaga Biasiswa Negeri Kedah <i>Kedah State Scholarship Board</i>	3,600
10	Jabatan Kemajuan Orang Asli (JKOA) <i>Department of Orang Asli Development</i>	6,000			

JADUAL 11(a): SENARAI PROGRAM IJAZAH SARJANA MUDA MENGIKUT POLITEKNIK (OKT.2015)

TABLE 11(a): LIST OF BACHELOR DEGREE PROGRAMMES BY POLYTECHNIC (OCT.2015)

Ijazah Sarjana Muda <i>Bachelor Degree</i>	PLD	POLIAS	POLIMAS	PTB	PTS	PPD	PRK	PSA	PSP	PMK	PSMZA	PMM	PSAS	PSB	PSSS	PSJS	PLS	PLMU	PAU	PK	PS	PMKL	PMUB	PMBS	PMTG	PSN
1. Sarjana Muda Teknologi Kejuruteraan Awam dengan Kepujian <i>Bachelor of Civil Engineering Technology with Honours</i>	✓																									
2. Sarjana Muda Teknologi Pengurusan Fasiliti dengan Kepujian <i>Bachelor of Technology in Facilities Management with Honours</i>																	✓									
3. Sarjana Muda Sains (Kepujian) Pengurusan Pelancongan dan Hospitaliti Antarabangsa <i>Bachelor of Science (Hons) in International Tourism and Hospitality Management</i>																✓										
4. Ijazah Sarjana Muda Teknologi Kejuruteraan Elektronik Perubatan dengan Kepujian <i>Bachelor of Engineering Technology (Medical Electronic) with Honours</i>																✓										
5. Ijazah Sarjana Muda Teknologi Kejuruteraan Pembuatan (Reka Bentuk Automotif) dengan Kepujian <i>Bachelor of Manufacturing Engineering Technology (Automotive Design) with Honours</i>																		✓								
6. Ijazah Sarjana Muda Teknologi Kejuruteraan Pembuatan (Pengurusan Rangkaian Bekalan) dengan Kepujian <i>Bachelor of Manufacturing Engineering Technology (Supply Chain Management) with Honours</i>																✓										
7. Ijazah Sarjana Muda Reka Bentuk Komunikasi Visual dan Media Baru dengan Kepujian <i>Bachelor of Visual Communication Design and New Media with Honours</i>																	✓									
8. Ijazah Sarjana Muda Teknologi Kejuruteraan Pembungkusan dengan Kepujian, Universiti Tun Hussein Onn, Malaysia (UTHM)* <i>Bachelor of Packaging Engineering Technology with Honours, Tun Hussein Onn University, Malaysia*</i>																		✓								
9. Ijazah Sarjana Muda Pentadbiran Perniagaan (Kepujian) Pemasaran dengan Usahamasa UiTM <i>Bachelor of Business Management (Honours) Marketing in Collaboration with UiTM</i>																✓										
10. Ijazah Sarjana Muda Sains Perumahan, Bangunan dan Perancangan (Kepujian) Sebilangan, Universiti Sains Malaysia (USM) <i>Bachelor of Science Housing, Building and Planning (Honours) (Architecture), Universiti Sains Malaysia (USM)</i>																		✓								

NOTA / NOTE:

* Pelajar menamatkan tahun akhir pengajian di UTHM.
Students completing their final year at UTHM.

JADUAL 11(b): SENARAI PROGRAM DIPLOMA LANJUTAN MENGIKUT POLITEKNIK (OKT. 2015)
TABLE 11(b): LIST OF ADVANCED DIPLOMA PROGRAMMES BY POLYTECHNIC (OCT. 2015)

Diploma Lanjutan Advanced Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PTS	PSP	PMK	PKT	PSMZA	PMW	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Elektronik (Perubatan) * Electronic Engineering (Medical) *																																
2. Kejuruteraan Mekanikal Mechanical Engineering	✓																															
3. Kejuruteraan Reka Bentuk dan Pembuatan Automotif * Automotive Design and Manufacturing Engineering *																																
4. Kejuruteraan Mekatronik Mechatronic Engineering																																
5. Pengurusan Fasiliti * Facility Management *																																
6. Aktauntansi ¹ Accountancy ¹	✓																															
7. Pengurusan Harta (Islam) ² Wealth Management (Islamic) ²	✓																															
8. Keusahawanan * Entrepreneurship *	✓																															
9. Rangkalian * ³ Networking * ³	✓																															

NOTA / NOTE:

* Program menggunakan pendekatan WBL.

Programme will be conducted using Work-Based Learning approach.

¹ Program integrasi dengan persijilan profesional ACCA (Persatuan Akauntan Bertauliah).¹ Integrated programme with ACCA (Association of Chartered Certified Accountants) professional certification.² Program integrasi dengan persijilan profesional IFP dan FCIBT.² Integrated programme with IFP (Islamic Financial Planner) and FCIBT (Fundamental Certificate in Islamic Banking and Takaful) professional certifications.³ Program integrasi dengan persijilan profesional CCNP.³ Integrated programme with CCNP(Cisco Certified Network Professional) certification.

JADUAL 11(c1-12): SENARAI PROGRAM DIPLOMA MENGIKUT POLITEKNIK (OKT. 2015)
TABLE 11(c1-c12): LIST OF DIPLOMA PROGRAMMES BY POLYTECHNIC (OCT. 2015)

JADUAL 11(c1): KEJURUTERAAN AWAM / TABLE 11(c1): CIVIL ENGINEERING

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PTS	PSP	PMK	PKT	PSMZA	PMW	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Awam* Civil Engineering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2. Kejuruteraan Perkhidmatan Bangunan Building Services Engineering		✓																														
3. Teknologi Berasaskan Kayu Wood-Based Technology																																
4. Perancangan Bandar dan Wilayah Town and Regional Planning																																
5. Seni Bina Architecture	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6. Kejuruteraan Alam Sekitar Environmental Engineering																																
7. Ukar Bahan Quantity Surveying																																
8. Geomatik Geomatic	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

NOTA / NOTE:

* Program yang memperolehi pengiktirafan dari CTAB

Programme which obtained recognition from Canadian Technology Accreditation Board (CTAB)

JADUAL 11(c2): KEJURUTERAAN ELEKTRIK / TABLE 11(c2): ELECTRICAL ENGINEERING

 Tidak layak bagi peminoh yang rabun warna
Not eligible for colour blind applicants

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PIW	PKT	PSMZA	PMMA	PSAS	PTSB	PTSS	PSJS	PMU	PBU	PIK	PNS	PS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN	
1. Kejuruteraan Elektrik* <i>Electrical Engineering*</i>	✓	✓			✓	✓							✓	✓	✓																		
2. Kejuruteraan Elektronik (Kawalan) <i>Electronic Engineering (Control)</i>																																	
3. Kejuruteraan Elektronik (Komputer)* <i>Electronic Engineering (Computer)*</i>	✓	✓																															
4. Kejuruteraan Elektronik (Komunikasi) <i>Electronic Engineering (Communication)</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5. Kejuruteraan Elektronik (Perubatan) <i>Electronic Engineering (Medical)</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
6. Kejuruteraan Elektrikal dan Elektronik* <i>Electrical and Electronic Engineering*</i>	✓	✓	✓	✓	✓	✓																											
7. Kejuruteraan Elektronik (Optoelektronik) <i>Electronic Engineering (Optoelectronic)</i>																																	
8. Kejuruteraan Elektrik (Tenaga Hijau) <i>Electrical Engineering (Green Energy)</i>								✓																									

NOTA / NOTE:

* Program yang memperolehi pengiktirafan dari CTAB

Programme which obtained recognition from Canadian Technology Accreditation Board (CTAB)

JADUAL 11(c3): KEJURUTERAAN MEKANIKAL / TABLE 11(c3): MECHANICAL ENGINEERING

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PKT	PSMZA	PMMA	PSAS	PTSB	PTSS	PSJS	PMU	PNU	PBU	PIK	PNS	PS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Mekanikal * <i>Mechanical Engineering*</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
2. Kejuruteraan Mekanikal (Automotif) <i>Mechanical Engineering (Automotive)</i>	✓	✓																															
3. Kejuruteraan Mekanikal (Loji) <i>Mechanical Engineering (Plant)</i>																																	
4. Kejuruteraan Mekanikal (Pembuatan) * <i>Mechanical Engineering (Manufacturing)*</i>																																	
5. Kejuruteraan Mekanikal (Penyamaian Udara dan Penyejukkuhan) <i>Mechanical Engineering (Air Conditioning and Refrigeration)</i>																																	
6. Kejuruteraan Mekanikal (Pertanian) <i>Mechanical Engineering (Agriculture)</i>																																	
7. Kejuruteraan Mekanikal (Pembungkusan) <i>Mechanical Engineering (Packaging)</i>																																	
8. Kejuruteraan Mekanikal (Plastik) <i>Mechanical Engineering (Plastic)</i>																																	
9. Kejuruteraan Mekanikal (Tekstil) <i>Mechanical Engineering (Textile)</i>																																	
10. Kejuruteraan Mekanikal (Bahan) <i>Mechanical Engineering (Materials)</i>																																	
11. Kejuruteraan Mekatronik * <i>Mechatronic Engineering*</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
12. Kejuruteraan Mekanikal (Rekabentuk Pembuatan Automotif) <i>Mechanical Engineering (Automotive Manufacturing Design)</i>																																	
13. Kejuruteraan Mekanikal (Rekabentuk Produk) <i>Mechanical Engineering (Product Design)</i>																																	
14. Kejuruteraan Mekanikal (Automasi) <i>Mechanical Engineering (Automation)</i>																																	

NOTA / NOTE:

* Program yang memperolehi pengiktirafan dari CTAB

Programme which obtained recognition from Canadian Technology Accreditation Board (CTAB)

JADUAL 11(c4): AGROTEKNOLOGI & BIO-INDUSTRI / TABLE 11(c4): AGROTECHNOLOGY & BIO-INDUSTRY

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PSMZA	PMM	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PIK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Bioteknologi Biotechnology																					✓	✓										
2. Agroteknologi Agrotechnology																					✓	✓										
3. Akuakultur Aquaculture																					✓											
4. Hortikultur Lanskap Landscape Horticulture																					✓											

JADUAL 11(c5): KEJURUTERAAN PENYENGGAARAAN PESAWAT / TABLE 11(c5): AIRCRAFT MAINTENANCE ENGINEERING

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PSMZA	PMM	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PIK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Penyenggaraan Pesawat Aircraft Maintenance Engineering																						✓										

JADUAL 11(c6): KEJURUTERAAN PERKAPALAN / TABLE 11(c6): MARINE ENGINEERING

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PSMZA	PMM	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PIK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Perkapalan Marine Engineering																					✓											

JADUAL 11(c7): TEKNOLOGI MAKANAN / TABLE 11(c7): FOOD TECHNOLOGY

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PSMZA	PMM	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PIK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Teknologi Makanan Food Technology																					✓											
2. Teknologi Makanan (Pengurusan Halal) Food Technology (Halal Management)																				✓										✓		

JADUAL 11(c8): TEKNOLOGI MAKLUMAT / TABLE 11(c8): INFORMATION TECHNOLOGY

Diploma Diploma	PUO	POLIAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PMK	PSMZA	PMM	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PIK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Teknologi Maklumat (Rangkaian) Information Technology (Networking)																				✓												
2. Teknologi Maklumat (Pengaturcaraan) Information Technology (Programming)																				✓	✓	✓	✓									
3. Teknologi Maklumat (Teknologi Permainan) Information Technology (Game Technology)																				✓	✓	✓	✓									
4. Teknologi Maklumat (Keselamatan Maklumat) Information Technology (Information Security)																				✓										✓		

JADUAL 11(c9): PERDAGANGAN / TABLE 11(c9): COMMERCE

Diploma Diploma	PUO	POLISAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PKT	PSMZA	PMW	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Akuntansi <i>Accountancy</i>	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓					✓									
2. Insurans <i>Insurance</i>									✓																							
3. Kewangan dan Perbankan <i>Banking and Finance</i>	✓																															
4. Pemasaran <i>Marketing</i>																																
5. Pengajian Perniagaan <i>Business Studies</i>	✓																															
6. Perniagaan Antarabangsa <i>International Business</i>																																
7. Sains Kestetausahaan <i>Secretarial Science</i>		✓	✓																													
8. Pengurusan Peruncitan <i>Retail Management</i>	✓																															
9. Pengajian Perniagaan (e-Dagang) <i>Business Studies (e-Commerce)</i>		✓	✓																													
10. Pengurusan Logistik dan Rangkaian Bekalan <i>Logistics and Supply Chain Management</i>		✓	✓																													
11. Kewangan dan Perbankan Islam <i>Islamic Banking and Finance</i>	✓																															

JADUAL 11(c10): PELANCONGAN & HOSPITALITI / TABLE 11(c10): TOURISM & HOSPITALITY

Diploma Diploma	PUO	POLISAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PKT	PSMZA	PMW	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Pengurusan Acara <i>Event Management</i>										✓																						
2. Perkhidmatan Makanan (Amalan Halal) <i>Foodservices (Halal Practice)</i>																																
3. Pengurusan Hotel dan Catering <i>Hotel and Catering Management</i>																																
4. Pengurusan Pelancongan <i>Tourism Management</i>																																
5. Pengurusan Pelancongan (Taman dan Rekreasi) <i>Tourism Management (Park and Recreation)</i>																																
6. Pengurusan Hotel <i>Hotel Management</i>																																

JADUAL 11(c11): REKA BENTUK DAN KOMUNIKASI VISUAL / TABLE 11(c11): DESIGN AND VISUAL COMMUNICATION

Diploma Diploma	PUO	POLISAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PKT	PSMZA	PMW	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Reka Bentuk Fesyen dan Pakaian <i>Fashion Design and Clothing</i>																																
2. Reka Bentuk Grafik <i>Graphic Design</i>																																
3. Reka Bentuk Industri <i>Industrial Design</i>																																
4. Seni Digital <i>Digital Arts</i>																																
5. Pengajian Video dan Filem <i>Video and Film Studies</i>																																
6. Teknologi Media Cetak <i>Print Media Technology</i>																																

JADUAL 11(c12): KEJURUTERAAN PETROKIMIA / TABLE 11(c12): PETROCHEMICAL ENGINEERING

 Tidak layak bagi pemohon yang rabun warna
Not eligible for colour blind applicants

Diploma Diploma	PUO	POLISAS	POLIMAS	PKB	PKS	PPD	PKK	PSA	PIS	PSP	PKT	PSMZA	PMW	PSAS	PTSB	PTSS	PSIS	PMS	PMU	PBU	PJK	PNS	PBS	PMJ	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Kejuruteraan Proses (Petrokimia) <i>Process Engineering (Petrochemical)</i>																																

JADUAL 11(d): SENARAI PROGRAM PRA-DIPLOMA MENGIKUT POLITEKNIK (OKT. 2015)

TABLE 11(d): LIST OF PRE-DIPLOMA PROGRAMMES BY POLYTECHNIC (OCT. 2015)

Pra-Diploma Pre-Diploma	PUO	POLIAS	POLIMAS	PTGB	PKS	PPD	PKB	PSA	PSP	PMK	PKT	PSMZA	PMM	PSAS	PTSB	PTSS	PSJS	PMIS	PMU	PBU	PJK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Perdagangan Commerce	✓				✓							✓	✓	✓	✓																	
2. Sains Science		✓				✓		✓				✓	✓																			

JADUAL 11(e): SENARAI PROGRAM SIJIL KEMAHIRAN KHAS MENGIKUT POLITEKNIK (OKT. 2015)

TABLE 11(e): LIST OF SPECIAL SKILLS CERTIFICATE PROGRAMMES BY POLYTECHNIC (OCT. 2015)

Sijil Kemahiran Khas Special Skills Certificate	PUO	POLIAS	POLIMAS	PTGB	PKS	PPD	PKB	PSA	PSP	PMK	PKT	PSMZA	PMM	PSAS	PTSB	PTSS	PSJS	PMIS	PMU	PBU	PJK	PNS	PBS	PMU	PHT	PSS	PMKL	PMKU	PMJB	PMBS	PMTG	PTSN
1. Pembinaan Awam Civil Construction	✓																															
2. Penyenggaran Mekanikal Mechanical Maintenance																																
3. Hotel dan Catering Hotel and Catering					✓	✓																										
4. Rekaan Fesyen dan Pakaian Apparel and Fashion Design							✓	✓																								
5. Reka Bentuk Grafik Graphic Design								✓																								

JADUAL 12: TAHAP DAN BILANGAN PROGRAM SEPENUH MASA MENGIKUT POLITEKNIK (OKT. 2015)

TTABLE 12: LEVEL AND NUMBER OF FULL-TIME PROGRAMMES BY POLYTECHNIC (OCT. 2015)

BIL NO	POLITEKNIK POLYTECHNICS	IJAZAH SARJANA MUDA BACHELOR DEGREE	DIPLOMA LANJUTAN ADVANCED DIPLOMA	DIPLOMA DIPLOMA	SIJIL KEMAHIRAN KHAS SPECIAL SKILLS CERTIFICATE	PRA-DIPLOMA PRE-DIPLOMA	JUMLAH TOTAL
1	PUO	3	5	19	1	-	28
2	POLIAS	-	-	14	-	1	15
3	POLIMAS	-	-	16	-	1	17
4	PKB	-	-	12	-	-	12
5	PKS	-	-	14	-	-	14
6	PPD	1	-	13	-	1	15
7	PKK	-	-	13	1	-	14
8	PSA	3	2	12	1	-	18
9	PIS	2	1	13	3	-	19
10	PSP	-	-	12	-	1	13
11	PMK	-	-	5	-	-	5
12	PKT	-	-	4	-	-	4
13	PSMZA	-	-	10	-	1	11
14	PMM	-	-	17	-	1	18
15	PSAS	1	1	14	-	1	17
16	PTSB	-	-	12	-	1	13
17	PSIS	-	-	11	-	1	12
18	PTSS	-	-	16	1	1	18
19	PMS	-	-	11	-	1	12
20	PMU	-	-	9	-	-	9
21	PBU	-	-	2	-	-	2
22	PJK	-	-	2	-	-	2
23	PNS	-	-	7	-	1	8
24	PBS	-	-	2	-	-	2
25	PMJ	-	-	7	-	-	7
26	PHT	-	-	2	-	-	2
27	PSS	-	-	3	-	-	3
28	PMKL	-	-	2	-	-	2
29	PMKU	-	-	2	-	-	2
30	PMJB	-	-	2	-	-	2
31	PMBS	-	-	2	-	-	2
32	PMTG	-	-	3	-	-	3
33	PTSN	-	-	2	-	-	2

NOTA / NOTE:

- Mulai ambilan sesi Julai 2010, program sijil tidak lagi ditawarkan / Certificate level programmes are no longer offered from July 2010 intake
- Program Ijazah Sarjana Muda telah dimulakan pada Sept. 2013 / Bachelor Degree programmes started in Sept. 2013
- Program Pra-Diploma telah dimulakan pada Dis. 2012 / Pre-Diploma programmes started in Dec. 2012

JADUAL 13: BILANGAN PROGRAM YANG DIJALANKAN DI POLITEKNIK MENGIKUT TAHAP (OKT. 2015)

TABLE 13: NUMBER OF PROGRAMMES CONDUCTED IN POLYTECHNIC BY LEVEL (OCT. 2015)

BIL NO	TAHAP LEVEL	BILANGAN PROGRAM NUMBER OF PROGRAMMES
1	Ijazah Sarjana Muda <i>Bachelor Degree</i>	10
2	Diploma Lanjutan <i>Advanced Diploma</i>	9
3	Diploma <i>Diploma</i>	66
4	Pra-Diploma <i>Pre-Diploma</i>	2
5	Sijil Kemahiran Khas* <i>Special Skills Certificate*</i>	5
JUMLAH / TOTAL:		92

NOTA / NOTE :

* Hanya untuk pelajar kurang upaya masalah pendengaran dan / atau pertuturan

* Applicable only for students with hearing and / or speech disabilities

JADUAL 14: CADANGAN PENAWARAN PROGRAM PENGAJIAN BAHRU (TAHUN 2016) MENGIKUT POLITEKNIK

TABLE 14: PROPOSED NEW PROGRAM (2016) BY POLYTECHNIC

BIL NO	CADANGAN PROGRAM BAHARU / NEW PROPOSED PROGRAMME	POLITEKNIK POLYTECHNICS
1	Teknologi Permainan <i>Games Technology</i>	PMKL
2	Sains Komputer <i>Computer Science</i>	PSMZA
3	Seni Kulineri <i>Culinary Art</i>	PMM
4	Kejuruteraan Alam Sekitar (Air dan Air Sisa) <i>Environmental Engineering (Water and Waste Water)</i>	PSIS
5	Kejuruteraan Mekanikal (Pembuatan) <i>Mechanical Engineering (Manufacturing)</i>	PBS
6	Animasi Digital <i>Digital Animation</i>	PMTG
7	Teknologi Kimia (Lemak dan Minyak) <i>Chemical Technology (Fat and Oil)</i>	PPJ
8	Kraf Industri (Rekabentuk Perabot) <i>Industrial Craft (Furniture Design)</i>	-
9	Reka Bentuk Batik dan Fesyen <i>Batik and Fashion Design</i>	-

JADUAL 15: STAF AKADEMIK & BUKAN AKADEMIK DI JPP DAN POLITEKNIK (OKT. 2015)

TABLE 15: DPE's AND POLYTECHNIC'S ACADEMIC & NON-ACADEMIC STAFF (OCT. 2015)

BIL NO	INSTITUSI / INTITUTIONS	AKADEMIK ACADEMIC			BUKAN AKADEMIK NON-ACADEMIC			JUMLAH KESELURUHAN OVERALL TOTAL		
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
1	JPP/DPE	65	89	154	22	60	82	87	149	236
2	BPSM,KPT(Jawatan Kumpulan/Pooled Post)*	144	213	357	-	-	-	144	213	357
3	PUO	253	333	586	83	61	144	336	394	730
4	POLIAS	196	305	501	69	59	128	265	364	629
5	POLIMAS	212	223	435	53	68	121	265	291	556
6	PKB	228	217	445	64	63	127	292	280	572
7	PKS	198	178	376	64	45	109	262	223	485
8	PPD	142	217	359	58	57	115	200	274	474
9	PKK	160	168	328	48	56	104	208	224	432
10	PSA	97	288	385	48	69	117	145	357	502
11	PIS	146	254	400	56	59	115	202	313	515
12	PSP	126	214	340	47	65	112	173	279	452
13	PMK	68	94	162	37	34	71	105	128	233
14	PKT	38	44	82	37	34	71	75	153	
15	PSMZA	171	186	357	50	63	113	221	249	470
16	PMM	143	248	391	64	51	115	207	299	506
17	PSAS	117	214	331	50	52	102	167	266	433
18	PTSB	129	192	321	47	65	112	176	257	433
19	PSIS	106	182	288	60	34	94	166	216	382
20	PTSS	112	170	282	56	55	111	168	225	393
21	PMS	79	105	184	45	42	87	124	147	271
22	PMU	100	99	199	42	47	89	142	146	288
23	PBU	18	30	48	17	17	34	35	47	82
24	PJK	28	28	56	20	13	33	48	41	89
25	PNS	39	87	126	13	19	32	52	106	158
26	PBS	24	47	71	16	15	31	40	62	102
27	PMJ	38	52	90	14	9	23	52	61	113
28	PHT	13	29	42	10	10	20	23	39	62
29	PSS	28	31	59	18	12	30	46	43	89
30	PMKL	10	29	39	4	7	11	14	36	50
31	PMKU	14	18	32	7	7	14	21	25	46
32	PMUB	5	25	30	6	8	14	11	33	44
33	PMBS	7	12	19	2	8	10	9	20	29
34	PMTG	11	13	24	7	6	13	18	19	37
35	PTSN	6	11	17	2	2	4	8	13	21
		3,271	4,645	7,916	1,236	1,272	2,508	4,507	5,917	10,424

NOTA / NOTE:

*Termasuk Jawatan Kumpulan - seramai 357 PPPT daripada Politeknik dan JPP diletakkan di bawah Bahagian Pengurusan Sumber Manusia(BPSM), KPT
Including posts that are 'pooled'- a total of 357 PPPT from DPE and Polytechnics are placed under Human Resource Management Division (HRMD), MOHE

JADUAL 16(a): MAKLUMAT STAF AKADEMIK DI JPP DAN POLITEKNIK MENGIKUT GRED JAWATAN DAN UMUR (OKT. 2015)
TABLE 16(a): DPE AND POLYTECHNIC ACADEMIC STAFF INFORMATION BASED ON GRADE AND AGE (OCT. 2015)

STAF STAFF	GRED GRADE	UMUR / AGE												JUMLAH KESELURUHAN OVERALL TOTAL		
		20 - 29			30 - 39			40 - 49			50 KE ATAS 50 AND ABOVE					
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
Staf Akademik Academic Staff	UTAMA B	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1
	UTAMA C	-	-	-	-	-	-	-	-	-	5	1	6	5	1	6
	DH54	-	-	-	-	-	-	-	-	-	40	12	52	40	12	52
	DH52	-	-	-	-	-	-	27	64	91	128	97	225	155	161	316
	DH48	-	-	-	3	5	8	121	137	258	112	71	183	236	213	449
	DH44	1	2	3	945	1,826	2,771	553	606	1,159	77	29	106	1,576	2,463	4,039
	DH42	-	1	1	97	135	232	23	12	35	9	3	12	129	151	280
	DH41	240	506	746	540	928	1,468	64	26	90	9	-	9	853	1,460	2,313
	DH34	-	-	-	94	73	167	17	2	19	29	8	37	140	83	223
	DH32	5	1	6	86	74	160	17	5	22	6	-	6	114	80	194
	DH29	4	6	10	17	15	32	1	-	1	-	-	-	22	21	43
JUMLAH / TOTAL		250	516	766	1,782	3,056	4,838	823	852	1,675	416	221	637	3,271	4,645	7,916

JADUAL 16(b): MAKLUMAT STAF BUKAN AKADEMIK DI JPP DAN POLITEKNIK MENGIKUT GRED JAWATAN DAN UMUR (OKT. 2015)
TABLE 16(b): DPE AND POLYTECHNIC NON-ACADEMIC STAFF INFORMATION BASED ON GRADE AND AGE (OCT. 2015)

STAF STAFF	GRED GRADE	UMUR / AGE												JUMLAH KESELURUHAN OVERALL TOTAL		
		20 - 29			30 - 39			40 - 49			50 KE ATAS 50 AND ABOVE					
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
Staf Bukan Akademik Non-Academic Staff	M52	0	0	0	1	0	1	0	0	0	0	1	0	1		
	F44	0	0	0	6	9	15	1	1	2	0	0	0	7	10	17
	S44	0	0	0	5	4	9	2	6	8	1	1	2	8	11	19
	F41	1	1	2	14	33	47	1	1	2	0	2	2	16	37	53
	J41	1	1	2	9	2	11	3	1	4	0	0	0	13	4	17
	M41	0	0	0	1	1	2	0	0	0	0	0	0	1	1	2
	S41	8	7	15	28	49	77	6	2	8	9	1	10	51	59	110
	J36	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1
	N36	0	0	0	0	0	0	4	2	6	9	5	14	13	7	20
	N32	0	0	0	3	8	11	4	3	7	2	6	8	9	17	26

>>

STAF STAFF	GRED GRADE	UMUR / AGE												JUMLAH KESELURUHAN OVERALL TOTAL		
		20 - 29			30 - 39			40 - 49			50 KE ATAS 50 AND ABOVE					
		L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
W32	0	0	0	1	6	7	0	2	2	0	0	0	0	1	8	9
F29	4	6	10	24	29	53	0	0	0	0	0	0	0	28	35	63
JA29	11	5	16	133	45	178	48	18	66	27	4	31	219	72	291	
J29	0	0	0	10	4	14	6	1	7	2	0	2	18	5	23	
U29	11	3	14	4	0	4	0	0	0	0	0	0	0	15	3	18
N28	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
N27	3	14	17	10	29	39	2	7	9	4	2	6	19	52	71	
G27	1	0	1	3	0	3	0	0	0	0	0	0	0	4	0	4
W27	1	0	1	0	9	9	0	0	0	0	0	0	0	1	1	11
S27	0	6	6	4	12	16	2	3	5	1	1	2	7	22	29	
C22	0	0	0	2	5	7	5	6	11	3	7	10	10	18	28	
FT22	0	0	0	6	7	13	0	0	0	1	1	2	7	8	15	
J22	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1
N22	0	0	0	1	21	22	14	35	49	5	41	46	20	97	117	
S22	0	0	0	1	1	2	2	4	0	0	2	2	3	5	8	
W22	0	0	0	2	1	3	1	4	5	1	5	6	4	10	14	
B17	5	1	6	29	4	33	4	0	4	0	0	0	0	38	5	43
C17	11	14	25	13	28	41	3	6	9	0	1	1	27	49	76	
F17	0	0	0	1	1	1	0	0	0	0	0	0	0	0	1	1
FT17	16	5	21	64	27	91	6	0	6	0	1	1	1	86	33	119
H17	4	0	4	6	0	6	0	0	0	0	0	0	0	10	0	10
J17	0	0	0	5	1	6	0	0	0	0	0	0	0	5	1	6
N17	22	70	92	81	240	321	15	48	63	5	24	29	123	382	505	
S17	3	19	22	15	55	70	2	6	8	0	0	0	0	20	80	100
W17	2	23	25	15	66	81	2	6	8	0	2	2	2	19	97	116
N14	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1
A11	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
H11	11	0	11	53	0	53	95	1	96	43	1	44	202	2	204	
KP11	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	2
N11	24	34	58	73	58	131	51	23	74	35	9	44	183	124	307	
R9	2	0	2	1	0	1	0	0	0	0	0	0	0	3	0	3
N4	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
R4	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
R3	0	0	0	11	0	11	17	0	17	0	0	0	0	28	0	28
N1	0	0	0	8	5	13	1	1	2	0	0	0	0	9	6	15

JUMLAH / TOTAL | 141 | 209 | 350 | 645 | 760 | 1405 | 297 | 185 | 482 | 153 | 118 | 271 | 1236 | 1272 | 2508

>>

JADUAL 17: MAKLUMAT STAF AKADEMIK DI JPP DAN POLITEKNIK BERDASARKAN BIDANG KELAYAKAN (OKT. 2015)
 TABLE 17: DPE AND POLYTECHNIC ACADEMIC STAFF INFORMATION ON SPECIALISATION AREAS (OCT. 2015)

BIL NO	BIDANG SPECIALISATION	JANTINA / GENDER		
		L / M	P / F	J / T
1	Akuakultur / Aquaculture	8	14	22
2	Alam Sekitar / Environment	7	20	27
3	Automotif / Automotive	76	4	80
4	Bahasa Jepun / Japanese Language	-	1	1
5	Bahasa Inggeris / TESL	74	310	384
6	Bioteknologi / Biotechnology	14	22	36
7	Bioteknologi (Agro) / Biotechnology (Agro)	8	10	18
8	Ekonomi / Economics	15	29	44
9	Ekonomi Rumahtangga / Home Economics	-	1	1
10	Elektronik Perubatan / Medical Electronics	2	14	16
11	Fizik / Physics	4	15	19
12	Grafik dan Fotografi / Graphic and Photography	2	1	3
13	Insurans / Insurance	3	10	13
14	Kaunseling / Counselling	7	6	13
15	Kejuruteraan Awam / Civil Engineering	363	539	902
16	Kejuruteraan Elektrik / Electrical Engineering	426	545	971
17	Kejuruteraan Elektrik (Kawalan dan Instrumenasi) / Electrical Engineering (Control and Instrumentation)	25	15	40
18	Kejuruteraan Elektrik (Kuasa) / Electrical Engineering (Power)	33	25	58
19	Kejuruteraan Elektrik (Perhubungan) / Electrical Engineering (Communication)	8	19	27
20	Kejuruteraan Elektrik (Telekomunikasi) / Electrical Engineering (Telecommunication)	22	41	63
21	Kejuruteraan Elektrik Dan Elektronik / Electrical and Electronics Engineering	65	78	143
22	Kejuruteraan Elektronik / Electronics Engineering	65	120	185
23	Kejuruteraan Elektronik (Komputer) / Electronics Engineering (Computer)	33	37	70
24	Kejuruteraan Kimia / Chemical Engineering	10	30	40
25	Kejuruteraan Komputer / Computer Engineering	18	45	63

>>

BIL NO	BIDANG SPECIALISATION	JANTINA / GENDER		
		L / M	P / F	J / T
26	Kejuruteraan Mekanikal / Mechanical Engineering	736	303	1,039
27	Kejuruteraan Mekanikal (Bahan) / Mechanical Engineering (Material)	26	31	57
28	Kejuruteraan Mekanikal (Industri) / Mechanical Engineering (Industry)	10	3	13
29	Kejuruteraan Mekanikal (Loji) / Mechanical Engineering (Plant)	3	1	4
30	Kejuruteraan Mekanikal (Pembuatan) / Mechanical Engineering (Manufacturing)	96	62	158
31	Kejuruteraan Mekanikal (Pembungkusan) / Mechanical Engineering (Packaging)	4	1	5
32	Kejuruteraan Mekanikal (Pendinginan dan Penyejukan) / Mechanical Engineering (Air Conditioning and Refrigerator)	9	-	9
33	Kejuruteraan Mekanikal (Pertanian) / Mechanical Engineering (Agriculture)	19	16	35
34	Kejuruteraan Mekanikal (Tekstil) / Mechanical Engineering (Textile)	1	7	8
35	Kejuruteraan Mekatronik / Mechatronic Engineering	17	9	26
36	Kejuruteraan Perkapalan / Marine Engineering	13	-	13
37	Kejuruteraan Petroleum / Petroleum Engineering	5	-	5
38	Keusahawanan / Entrepreneurship	6	13	19
39	Kewangan Dan Perbankan / Banking and Finance	16	32	48
40	Kewangan Dan Perbankan Islam / Islamic Banking and Finance	9	10	19
41	Kimia / Chemistry	5	9	14
42	Komunikasi / Communication	1	13	14
43	Lanskap / Landscape	5	15	20
44	Latihan Chef / Chef Training	2	2	4
45	Logistik / Logistic	6	7	13
46	Matematik / Mathematics	13	72	85

>>

BIL NO	BIDANG SPECIALISATION	JANTINA / GENDER		
		L / M	P / F	J / T
47	Media Digital / Digital Media	1	2	3
48	Mekatronik / Mechatronics	33	20	53
49	Multimedia Kreatif / Creative Multimedia	11	25	36
50	Pemasaran / Marketing	9	52	61
51	Pendidikan / Education	21	19	40
52	Pendidikan Am / General Education	4	1	5
53	Pendidikan Islam / Islamic Education	179	205	384
54	Pendidikan Khas / Special Education	6	13	19
55	Pendidikan Teknikal / Technical Education	16	29	45
56	Pengajian Am / General Studies	-	3	3
57	Pengurusan / Management	13	27	40
58	Pengurusan Acara / Event Management	-	3	3
59	Pengurusan Am / General Management	4	7	11
60	Pengurusan Hotel / Hotel Management	15	38	53
61	Pengurusan Hotel Dan Katering / Hotel and Catering Management	7	11	18
62	Pengurusan Pelancongan / Tourism Management	31	84	115
63	Pengurusan Perniagaan / Business Management	60	291	351
64	Penyenggaraan Pesawat / Aircraft Maintenance	10	3	13
65	Perakaunan / Accounting	87	279	366
66	Perancang Bandar Dan Wilayah / Town and Regional Planning	11	7	18
67	Perkhidmatan Bangunan / Building Services	14	15	29
68	Perkhidmatan Makanan / Food Services	21	43	64
69	Perniagaan Antarabangsa / International Business	9	17	26
70	Pertanian / Agriculture	6	2	8
71	Peruncitan / Retailing	-	16	16
72	Polimer / Polymer	-	1	1
73	Rekabentuk Dalaman / Interior Design	1	4	5
74	Rekabentuk Fesyen Dan Pakaian / Fashion Design and Clothing	5	30	35
75	Rekabentuk Grafik / Graphic Design	11	16	27
76	Rekreasi / Recreation	2	1	3
77	Sains / Science	11	23	34

>>

BIL NO	BIDANG SPECIALISATION	JANTINA / GENDER		
		L / M	P / F	J / T
78	Sains Kesetiausahaan / Secretarial Science	2	29	31
79	Sains Komputer / Computer Science	41	156	197
80	Sains Komputer (Multimedia) / Science Computer (Multimedia)	3	1	4
81	Sains Komputer (Rangkaian) / Science Computer (Networking)	13	13	26
82	Sains Makanan / Food Science	5	11	16
83	Sains Sosial / Social Science	5	6	11
84	Sains Sukan / Sports Science	4	-	4
85	Sastera / Art	8	8	16
86	Seni Halus / Fine Art	3	12	15
87	Seni Kulineri / Culinary Art	4	12	16
88	Senibina / Architecture	45	80	125
89	Senireka / Design	3	5	8
90	Senireka (Tekstil) / Design (Textile)	6	7	13
91	Senireka Industri / Industrial Design	12	5	17
92	Senireka (Seramik) / Design (Ceramic)	3	2	5
93	Sistem Maklumat / Information System	4	12	16
94	Statistik / Statistics	-	2	2
95	Teknologi / Technology	12	12	24
96	Teknologi Kayu / Wood Technology	5	4	9
97	Teknologi Kejuruteraan / Engineering Technology	1	4	5
98	Teknologi Makanan / Food Technology	19	41	60
99	Teknologi Maklumat / Information Technology	81	222	303
100	Teknologi Maklumat (Multimedia) / Information Technology (Multimedia)	3	10	13
101	Teknologi Maklumat (Pengaturcaraan) / Information Technology (Programming)	1	2	3
102	Teknologi Perabot / Furniture Technology	2	3	5
103	Ukur Bahan / Quantity Surveying	24	40	64
104	Ukur Bangunan / Building Surveying	5	12	17
105	Ukur Tanah / Land Surveying	63	71	134
106	Undang - undang / Law	6	19	25
JUMLAH / TOTAL		3,271	4,645	7,916

JADUAL 18: MAKLUMAT STAF AKADEMIK DI JPP DAN POLITEKNIK MENGIKUT GRED DAN KELAYAKAN (OKT. 2015)
TABLE 18: DPE AND POLYTECHNIC ACADEMIC STAFF INFORMATION BASED ON GRADE AND QUALIFICATION (OCT. 2015)

GRED GRADE	DOKTOR FALSAFAH PhD			SARJANA MASTERS			SARJANA MUDA BACHELORS			DIPLOMA & LAIN-LAIN DIPLOMA & OTHERS			JUMLAH KESELURUHAN OVERALL TOTAL		
	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T	L/M	P/F	J/T
UTAMA B	-	-	-	1	-	1	-	-	-	-	-	-	1	-	1
UTAMA C	-	-	-	5	1	6	-	-	-	-	-	-	5	1	6
DH54	5	2	7	20	8	28	15	2	17	-	-	-	40	12	52
DH52	13	16	29	87	101	188	55	44	99	-	-	-	155	161	316
DH48	12	13	25	124	115	239	100	85	185	-	-	-	236	213	449
DH44	11	9	20	703	1,189	1,892	862	1,265	2,127	-	-	-	1,576	2,463	4,039
DH42	-	-	-	7	8	15	122	143	245	-	-	-	129	151	280
DH41	-	-	-	126	244	370	727	1,216	1,943	-	-	-	853	1,460	2,313
DH34	-	-	-	-	-	-	-	-	-	140	83	223	140	83	223
DH32	-	-	-	-	-	-	-	-	-	114	80	194	114	80	194
DH29	-	-	-	-	-	-	-	-	-	22	21	43	22	21	43
JUMLAH / TOTAL	41	40	81	1,073	1,666	2,739	1,881	2,755	4,636	276	184	460	3,271	4,645	7,916

>>

JADUAL 19: RAKAN INDUSTRI JPP & POLITEKNIK (OKT. 2015)
TABLE 19: DPE's & POLYTECHNIC'S INDUSTRIAL PARTNER (OCT. 2015)

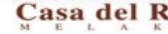
BIL NO	RAKAN INDUSTRI JPP (NAMA SYARIKAT) DPE's INDUSTRIAL PARTNER (COMPANY'S NAME)	BIDANG KOLABORASI COLLABORATION AREA
1	 TalentCorp MALAYSIA TalentCorp Malaysia	Pengurangan Cukai Berganda untuk Program Latihan Berstruktur <i>Double Tax Deductions for Structured Internship Programme</i>
2	 Perbadanan Pengurusan Sisa Pepejal dan Pembersihan Awam	Alam Sekitar <i>Environment</i>
3	 Malaysian Employers Federation	Kebolehpasaran Graduan <i>Graduate Employability</i>
4	 Master Builders Association Malaysia	Pembinaan dan Kejuruteraan <i>Construction and Engineering</i>
5	 The Chartered Institute Of Marketing Malaysia	Perniagaan <i>Business</i>
6	 Malaysian Industry-Government Group for High Technology	Technologi Tinggi <i>High Technology</i>
7	 Malaysian Investment Development Authority	Perniagaan <i>Business</i>
8	 Human Resources Development Fund	Pembiayaan <i>Funding</i>
9	 Association of Consulting Engineers Malaysia	Pembinaan dan Kejuruteraan <i>Construction and Engineering</i>
10	 Petroliam Nasional Berhad	Minyak & Gas <i>Oil & Gas</i>
11	 SME Corporation Malaysia	Perniagaan <i>Business</i>
12	 Malaysia Retail Chain Association	Perniagaan <i>Business</i>

BIL NO	RAKAN INDUSTRI JPP (NAMA SYARIKAT) DPE's INDUSTRIAL PARTNER (COMPANY'S NAME)	BIDANG KOLABORASI COLLABORATION AREA
>> 13	 Multimedia Development Corporation	Perniagaan Business
14	 Malaysian Association of Hotels	Perniagaan dan Hospitaliti Tourism and Hospitality
15	 Federation of Malaysian Freight Forwarders	Logistik Logistic
16	 Federation of Malaysian Manufacturers	Pembuatan Manufacturing
17	 The Association of Banks in Malaysia	Perbankan Banking
18	 United Technologies Corporation Building and Industrial Systems	Teknologi Technology
19	 Keysight Technologies Malaysia Sdn. Bhd.	Elektronik Electronic
20	 Bank Simpanan Nasional	Perbankan Banking
21	 Binary University of Management & Entrepreneurship	Keusahawanan Entrepreneurship
22	 Sabah Economic Development and Investment Authority	Perniagaan Business
23	 Focus Point Holdings Bhd.	Teknologi Technology
24	 SIRIM Measurements Technology Sdn. Bhd.	Elektronik Electronic

>>

BIL NO	POLITEKNIK POLYTECHNIC	RAKAN INDUSTRI POLITEKNIK (NAMA SYARIKAT) POLYTECHNIC INDUSTRIAL PARTNER (COMPANY'S NAME)	BIDANG KOLABORASI COLLABORATION AREA
1	PUO	 Welding Industries (M) Sdn. Bhd.	Kejuruteraan Mekanikal Mechanical Engineering
2	POLIAS	 PKT Logistics Group Sdn. Bhd.	Logistik Logistic
3	POLIMAS	 Aerospace Composites Malaysia Sdn. Bhd.	Kejuruteraan Mekanikal Mechanical Engineering
4	PKB	 Freewill Auto Sdn.Bhd.	Kejuruteraan Mekanikal Mechanical Engineering
5	PKS	 Bernard Mechanical & Electrical Contracting Works Sdn. Bhd.	Kejuruteraan Mekanikal & Elektrikal Mechanical & Electrical Engineering
6	PPD	 Galaxy Group of Companies	Kejuruteraan Mekanikal (Robotik) Mechanical Engineering (Robotic)
7	PKK	 Sabah Oil and Gas Contractors Association	Minyak & Gas Oil & Gas
8	PSA	 Faber Group Bhd.	Fasiliti, Elektronik Perubatan Facilities, Medical Electronic
9	PIS	 WD Media (Malaysia) Sdn. Bhd.	Mekanikal Mechanical
10	PSP	 Inari Berhad	Kejuruteraan Elektrik & Elektronik Electric & Electronic Engineering
11	PMK	 GPIBS Berhad (Gabungan Pengeluar & Pengedar IBS Berhad)	Kejuruteraan Mekanikal Mechanical Engineering
12	PKT	 Shin-Etsu Polymer (M) Sdn. Bhd.	Polimer Polymer
13	PSMZA	 Global Dynamic Packaging Sdn. Bhd.	Kejuruteraan Mekanikal Mechanical Engineering

>>

BIL NO	POLITEKNIK POLYTECHNICS	RAKAN INDUSTRI POLITEKNIK (NAMA SYARIKAT) POLYTECHNICS INDUSTRIAL PARTNER (COMPANY'S NAME)	BIDANG KOLABORASI COLLABORATION AREA
>> 14	PMM	 Casa del Rio Hotel Casa Del Rio Melaka	Pelancongan dan Hospitaliti <i>Hospitality & Tourism</i>
15	PSAS	 Proton Holding Bhd.	Kejuruteraan Mekanikal <i>Mechanical Engineering</i>
16	PTSB	 Silterra Malaysia Sdn.Bhd. Kulim	Kejuruteraan Mekanikal (Pembuatan) <i>Mechanical Engineering (Manufacturing)</i>
17	PSIS	 Puncak Niaga Holdings Berhad	Teknologi Air <i>Water Technology</i>
18	PTSS	 Q-PLEX Communication Sdn. Bhd.	Filim <i>Motion Picture</i>
19	PMS	 Podoyo Plastics Industries (M) Sdn. Bhd.	Rekabentuk Industri <i>Industrial Design</i>
20	PMU	 HERE Malaysia Sdn. Bhd.	Teknologi Maklumat <i>Information Technology</i>
21	PBU	 Mesiniaga Berhad	Rangkaian <i>Networking</i>
22	PJK	 MCG Fertigation & Training	Teknologi Fertigasi <i>Fertigation Technology</i>
23	PNS	 Premierpath System Sdn. Bhd.	Logistik <i>Logistic</i>
24	PBS	 Malaysian Airline System (MAS)	Penerbangan <i>Aviation</i>
25	PMJ	 Dafinah Technology	Rangkaian Komputer <i>Computer Network</i>
26	PHT	 Taman Tamadun Islam Management Sdn. Bhd.	Pelancongan <i>Tourism</i>

>>

BIL NO	POLITEKNIK POLYTECHNICS	RAKAN INDUSTRI POLITEKNIK (NAMA SYARIKAT) POLYTECHNICS INDUSTRIAL PARTNER (COMPANY'S NAME)	BIDANG KOLABORASI COLLABORATION AREA
>> 27	PSS	 Asia Aquaculture (M) Sdn. Bhd.	Akuakultur <i>Aquaculture</i>
28	PMKL	 Al-Ikhsan Sports Sdn. Bhd.	Peruncitan <i>Retailing</i>
29	PMKU	 M.S. Garden Hotel Kuantan	Perkhidmatan Makanan <i>Food Services</i>
30	PMJB	 JP Logistic Sdn. Bhd.	Logistik dan Rangkaian Bekalan <i>Logistic and Chain Management</i>
31	PMTG	 Indeworkshop Production	Teknologi Maklumat (Animasi) <i>Information Technology (Animation)</i>

PENGENALAN

Sebagai langkah untuk memperkuatkan hubungan JPP dengan industri dalam akademik dan aktiviti kolaborasi, Jawatankuasa Penasihat Industri (JPI) telah ditubuhkan pada April 2008 untuk memberi khidmat nasihat kepada JPP dalam membangun aktiviti jangkauan dan merangka pelan strategik yang berkaitan. Dengan pelancaran PPPM (PT) yang dilancarkan oleh YAB Perdana Menteri Malaysia pada 7 April 2015, Jawatankuasa ini distrukturkan semula sebagai Majlis Penasihat Industri.

JADUAL 20: MAJLIS PENASIHAT INDUSTRI (MPI), 2015
TABLE 20: INDUSTRY ADVISORY COUNCIL (IAC), 2015

BIL NO	NAMA NAME	JAWATAN DESIGNATION	ORGANISASI ORGANIZATION
1	YBhg. Tan Sri Dato' Azman Shah bin Dato' Seri Haron	President	<i>Malaysian Employers Federation (MEF)</i>
2	YBhg. Tan Sri Dato' Sri Sufri bin Hj. Mohd. Zin	Vice President	<i>Master Builders Association Malaysia (MBAM)</i>
3	YBhg. Tan Sri Dato' Dr. James Alfred	President	<i>The Chartered Institute of Marketing Malaysia (CIM)</i>
4	YBhg. Lt. Col. (R) Datuk Ir. Kamarulzaman bin Zainal	Senior Vice President	<i>Malaysian Industry-Government Group for High Technology (MIGHT)</i>
5	YBhg. Dato' Azman bin Mahmud	Chief Executive Officer	<i>Malaysia Investment Development Authority (MIDA)</i>
6	YBhg. Prof. Dato' Dr. Abdul Razak bin Abdul	Chairman	<i>Human Resource Development Fund (HRDF)</i>
7	YBhg. Datuk Ir. Mohd Adnan bin Mohd Nor	Council Member	<i>Association of Consulting Engineers Malaysia (ACEM)</i>
8	YBhg. Dato' Raiha Azni binti Dato' Abdul Rahman	Senior Vice President	<i>Petroliam Nasional Berhad (PETRONAS)</i>
9	YBhg. Dato' Hafsa binti Hashim	Chief Executive Officer	<i>SME Corporation Malaysia (SME Corp.)</i>
10	YBhg. Dato' Liaw Choon Liang	President	<i>Malaysia Retail Chain Association (MRCA)</i>
11	YBhg. Dato' Ng Wan Peng	Chief Operating Officer	<i>Multimedia Development Corporation (MDeC)</i>
12	YBhg. Dato' Adjunct Professor Michael Tio	Chief Executive Officer	<i>PKT Logistics Group Sdn Bhd</i>
13	En. Cheah Swee Hee	President	<i>Malaysian Association of Hotels (MAH)</i>
14	En. Alvin Chua Seng Wah	President	<i>Federation of Malaysian Freight Forwarders (FMFF)</i>
15	En. Davies Danavaindran	Vice President	<i>Federation of Malaysian Manufacturers (FMM)</i>
16	Pn. Chuah Mei Lin	Executive Director	<i>The Association of Banks in Malaysia (ABM)</i>
17	En. Charles Lim	Managing Director	<i>United Technologies Corporation Building & Industrial Systems (UTC BIS)</i>
18	Pn. Noorashidah binti Ahmad, DJN.	Vice President	<i>Keysight Technologies Malaysia Sdn. Bhd.</i>

INTRODUCTION

Responding to the needs to strengthen DPE in academic and collaborative activities with the industry, the Industry Advisory Committee (IAC) was set up in April 2008 to advise DPE on developing outreach activities and to formulate strategic plans. With the launch of Malaysia Education Blueprint (Higher Education) by the Prime Minister on 7 April 2015, the Committee was restructured as the Industry Advisory Council.

JADUAL 21: JAWATANKUASA PENASIHAT KEBOLEHPASARAN (JPK), 2015

TABLE 21: EMPLOYABILITY ADVISORY COMMITTEE (EAC), 2015

BIL NO	NAMA NAME	JAWATAN DESIGNATION	ORGANISASI ORGANIZATION
1	En. Andrew Ong	<i>Deputy Chairman, Education Committee, Programme Consultant</i>	<i>Master Builders Association Malaysia (MBAM)</i>
2	En. Zulkifly Bin Abdul Rahman	<i>Human Resources Director</i>	<i>Renesas Semi Conductor KL Sdn. Bhd.</i>
3	En. Jamaluddin Bin Bakri	<i>Group Chief Human Resource Officer</i>	<i>RHB Bank Berhad</i>
4	En. Cheok Tuan Sun	<i>Head of E & T</i>	<i>Federation of Malaysian Freight Forwarders (FMFF)</i>
5	En. P. Prasad Ramachandran	<i>General Manager Human Resources</i>	<i>Panasonic Industrial Devices Malaysia Sdn. Bhd.</i>
6	En. C. S. Lee	<i>Director Organization Development</i>	<i>Holiday Villa</i>
7	En. Mathavan Arjunan	<i>General Manager</i>	<i>AEON Co. (M) Bhd.</i>
8	En. Edmund Teh Eng Soong	<i>Campus & Event Marketing Specialist</i>	<i>JobStreet.com Sdn. Bhd.</i>

PENGENALAN

CEO Fakulti merupakan program dimana pemimpin industri dan sektor awam dipelawa untuk menyampaikan syarahan mereka di politeknik dengan objektif berikut:

- a) memberi inspirasi kepada pelajar
- b) menutup jurang antara teori dan praktikal yang membentarkan kajian kes sebenar
- c) aplikasi bagi pengetahuan terkini dan membawa pengalaman praktikal atau pengetahuan tersirat kepada pelajar
- d) mengukuhkan hubungan industri dalam pelbagai aktiviti kolaborasi

INTRODUCTION

Faculty CEO is a program where senior industry and public sector leaders are invited to give lectures in Polytechnics with the following objectives:

- a) inspiring students*
- b) closing gaps between theory and practice allowing real life case study*
- c) application of latest knowledge and bringing practical experience or tacit knowledge to students*
- d) strengthening industrial relations in various collaborative activities*

JADUAL 22: CEO FAKULTI, 2015
TABLE 22: FACULTY CEO, 2015

BIL NO	NAMA NAME	JAWATAN DESIGNATION	ORGANISASI ORGANIZATION
1	YBhg. Dato' Professor Joseph Adaikalam	<i>Executive Chairman</i>	<i>Binary University of Management & Entrepreneurship</i>
2	YBhg. Datuk Iskandar bin Datuk Malik	<i>President</i>	<i>Sabah Oil & Gas Contractors Association (SOGCA)</i>
3	YBhg. Dato' Adjunct Professor Michael Tio	<i>Chief Executive Officer</i>	<i>PKT Logistics Group Sdn. Bhd.</i>
4	YBhg. Tan Sri Dato' Sri Sufri bin Hj. Mohd Zin	<i>Vice President</i>	<i>Master Builders Association Malaysia (MBAM)</i>
5	YBhg. Datuk Yunos bin Abd Ghani	<i>Deputy Chief Executive</i>	<i>Bank Simpanan Nasional (BSN)</i>
6	YBhg. Datuk Dr. Mohd Yaakub bin Hj. Johari	<i>Chief Executive Officer</i>	<i>Sabah Economic Development and Investment Authority (SEDA)</i>
7	YBhg. Dato' Liaw Choon Liang	<i>Chief Executive Officer</i>	<i>Focus Point Holdings Bhd.</i>
8	En. Charles Lim	<i>Managing Director</i>	<i>United Technologies Corporation Building & Industrial Systems (UTC BIS)</i>
9	En. Chew Teck Ming	<i>Chief Executive Officer</i>	<i>SIRIM Measurements Technology Sdn. Bhd.</i>
10	Pn. Noorashidah binti Ahmad, DJN.	<i>Vice President</i>	<i>Keysight Technologies Malaysia Sdn. Bhd.</i>



Galeria PJH, Aras 3-5, Jalan P4W, Persiaran Perdana, Presint 4, 62100 Putrajaya.

Tel: 03-8891 9000 / Faks: 03-8891 9300

Web: <http://politeknik.gov.my> / email: webjppoli@mohe.gov.my

