



KEMENTERIAN PENDIDIKAN TINGGI  
JABATAN PENDIDIKAN POLITEKNIK DAN KOLEJ KOMUNITI



JTMK

JTMK

# STUDENT HANDBOOK

DIPLOMA IN INFORMATION  
TECHNOLOGY  
(DIGITAL TECHNOLOGY)

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# TABLE OF CONTENT

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• <u>Vision</u>	1
• <u>Mission</u>	2
• <u>Preface From The Head Of Department</u>	3
• <u>About Us</u>	4
• <u>Program Offered With Tracking</u>	5
• <u>Organization Chart</u>	6
• <u>List of Supporting Department and Units in PKS</u>	7
• Diploma In Information Technology	
• <u>Introduction</u>	13
• <u>Synopsis</u>	14
• <u>Job Prospect</u>	15
• <u>Entry Requirement</u>	16
• <u>Program Structure (Software &amp; Application Development Track)</u>	17
• <u>Program Structure (Networking System Track)</u>	22
• <u>Program Monitoring And Review</u>	27
• <u>JTMK Collaboration Industries</u>	30
• <u>Editorial Team</u>	37



# **STUDENT HANDBOOK**

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## **VISION**

**"PKS VISION IS TO BECOME THE LEADING-EDGE  
TVET INSTITUTION."**

# MISSION

"TO PROVIDE WIDER ACCESS TO QUALITY AND RECOGNIZED TVET PROGRAMMES IN ORDER TO PRODUCE HOLISTIC, ENTREPRENEURIAL, BALANCED AS WELL AS TO EMPOWER COMMUNITIES THROUGH LIFELONG LEARNING BY CAPITALISM SMART PARTNERSHIP WITH STAKEHOLDERS."



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## PREFACE FROM THE HEAD OF DEPARTMENT

السَّلَامُ عَلَيْكُمْ وَرَحْمَةُ اللَّهِ وَبَرَكَاتُهُ

First of all, well done and congratulations to the students who were selected to be family members of the Department of Information and Communication Technology, at Politeknik Kuching Sarawak. It is within our intention that the publication of this book shall help students to plan their academic journey in an orderly manner, hence used as information resources and guide towards excellence. We hope this Student Handbook publication will help students to plan academically in an orderly manner, referring this handbook as their source of information and guidance towards achieving excellence. As an adult, students are expected to practice high self-discipline and diligence in all aspects of curriculum and co-curriculum or any activities implemented at the polytechnic that may increase your skills as self-preparation in the face of increasingly challenging globalization.

Finally, once again congratulations to all students. Do appreciate and take advantage of all the opportunities and environment to gain knowledge, improve personal skills and highlight your potential. We hope that all students will continue gaining success in PKS and in turn become the young generation to heir the nation who contributes to the development of our country in the future.

BEST REGARDS,

ESTREE BIN ISHAK  
Head of Department  
Department of Information and Communication Technology  
Politeknik Kuching Sarawak



# ABOUT US

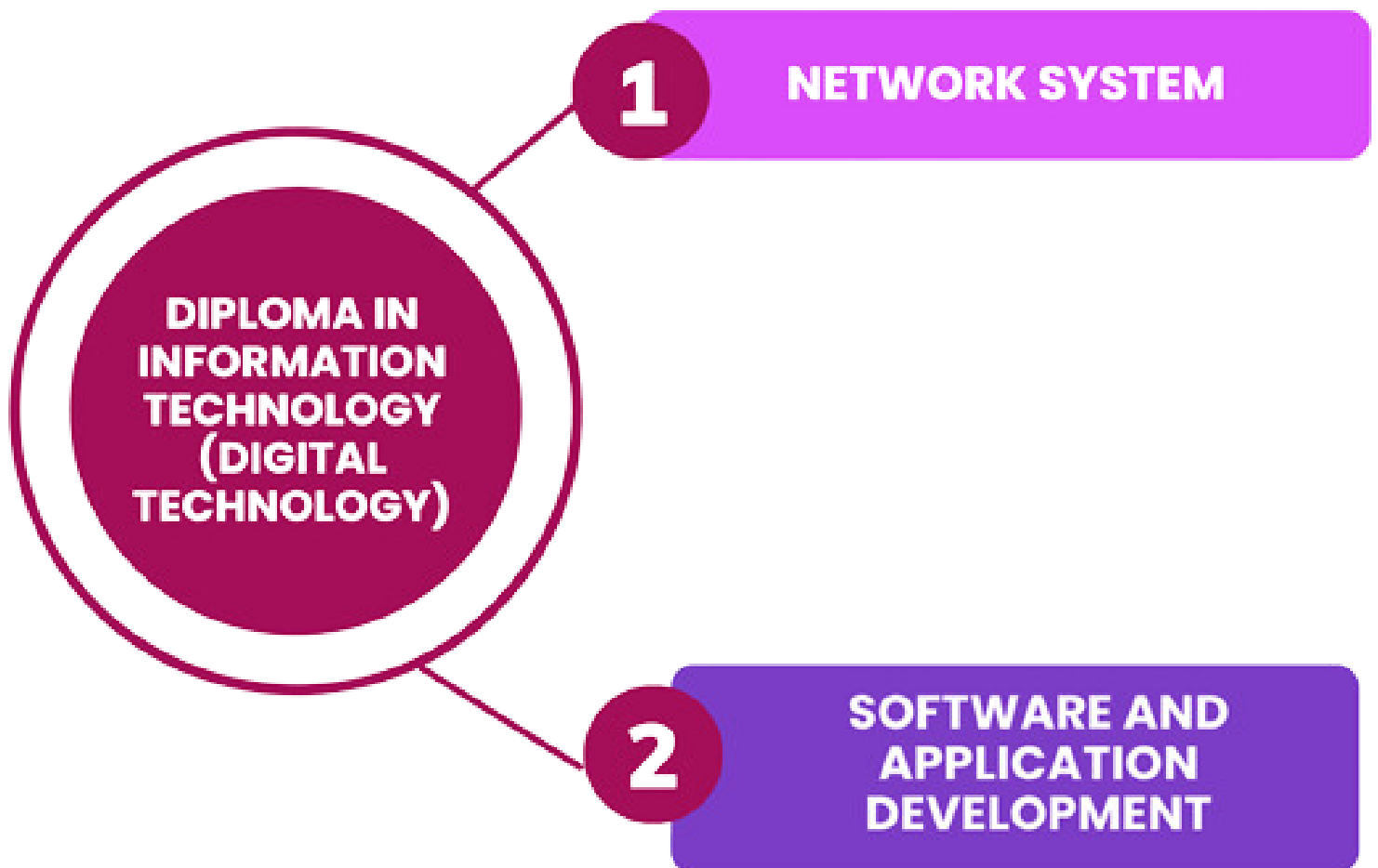
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Department of Information and Communication Technology (Jabatan Teknologi Maklumat dan Komunikasi - JTMK) is one of academic departments at Kuching Sarawak Polytechnic Malaysia (Politeknik Kuching Sarawak - PKS)

This department was inaugurated by the late En. Dzulkifli bin Ismail, Director of Kuching Sarawak Polytechnic on 8 November 2007.

Currently, JTMK has a total of 36 academic staff spearheaded by Mr. Esstree bin Ishak as Head of Department assisted by Madam Nazrina binti Bakar as Head of Department Assistant, Head of Program for Networking System Track Madam Rohaya binti Mohamad and Head of Program for Software and Application Development Track Madam Anizawati binti Mukhtar.

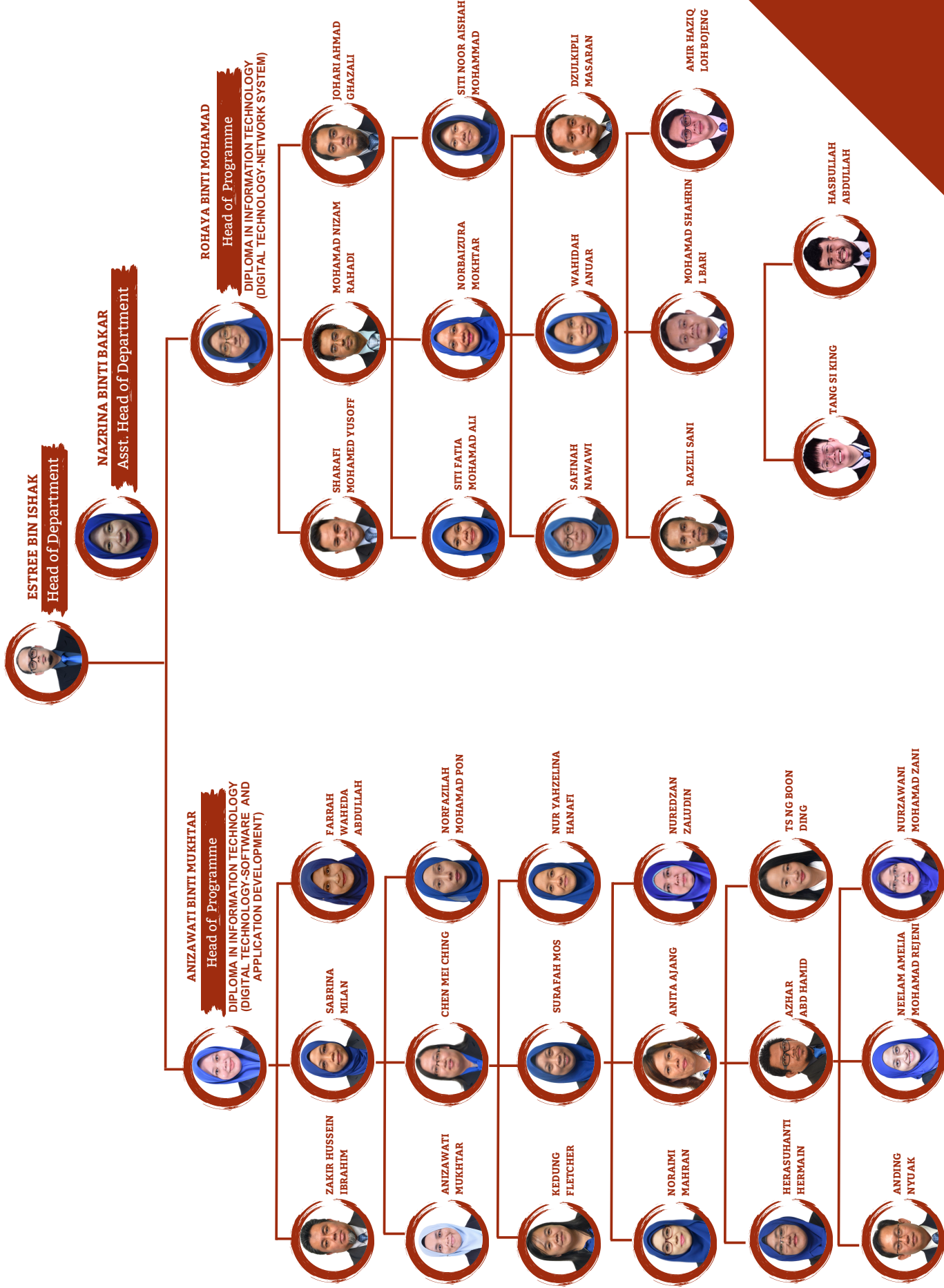
# PROGRAMME OFFERED WITH TRACKING





# ORGANIZATION CHART

## INFORMATION TECHNOLOGY AND COMMUNICATION DEPARTMENT



# LIST OF SUPPORTING DEPARTMENT AND UNITS IN PKS

## **STUDENT AFFAIRS DEPARTMENT**

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The Students Affairs Department (Jabatan Hal Ehwal Pelajar - JHEP) assist PKS management in student recruitment, registration, filing and updating student records as well as monitoring students welfare. There are two main subunits, namely the Enrollment & Data and the Welfare & Discipline subunit. The Enrollment and Data unit helps managing admission applications, registration, and update student records. Meanwhile, the Welfare and Discipline unit helps to look after the welfare of students such as assisting in financial aid loan applications, obtaining student permits for non-Sarawak students and also monitoring overall discipline. JHEP is led by a Head of Department, assisted by a Registrar, an Admission Officer, a Welfare Officer, a Disciplinary Officer, Coordinators from all Academic Departments and also three General Office Assistants.

## **SPORT, CO-CURRICULLUM, AND CULTURAL DEPARTMENT**

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This department is responsible for the development of aspects related to sports, co-curriculum and culture exchange among students and staff of Politeknik Kuching Sarawak. Various facilities and activities are provided in both competitive and recreational forms to help enhance natural talents in the field of sports and sports management. Active participation in extra-curricular activities shall enhance the physical, social, and mental development of students as well as improving sport management skills among the staff. Through the activities undertaken, it is expected that various experiences such as ethics; obedience to leadership and rules; sportsmanship quality and mental resilience can be cultivated as part of of human rules development and self-resilience.



## EXAMINATION UNIT

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This unit is responsible for carrying out all examination matters and activities, preparing Diploma and Transcript Certificates for the graduates and coordinating convocation ceremonies.

## INDUSTRIAL COMMUNICATIONS AND TRAINING UNIT

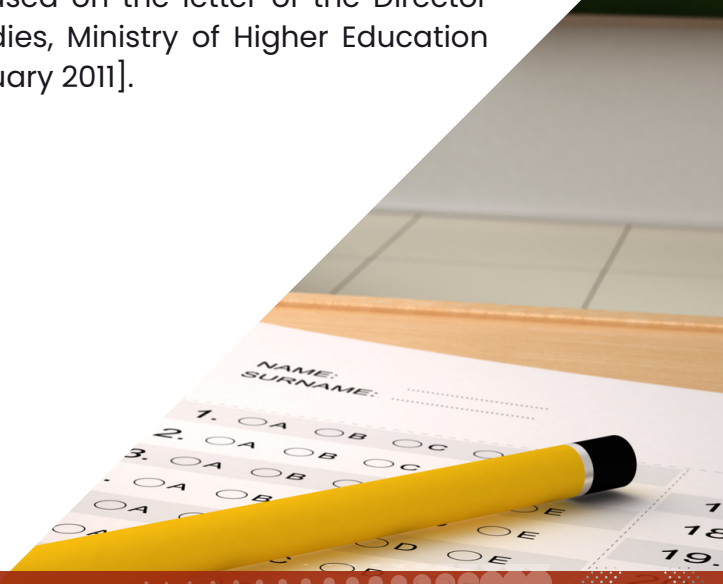
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This unit (Unit Perhubungan dan Latihan Industri - UPLI) is responsible for coordinating and monitoring students industrial training. It is led by a Head of Unit, assisted by two officers, an administrative assistant and supported by Coordinators from all Academic Departments. The unit is responsible for the process of planning, application, allocation, supervision, and evaluation. UPLI always strives to provide effective and efficient services in coordinating industrial training for students in one whole semester.

## TRAINING AND ADVANCED EDUCATION UNIT

---

This unit is responsible to all planning and providing training for academic and non-academic staff of Politeknik Kuching Sarawak, to ensure the development of staff excellence enhancement effectively. The excellence and Key Performance Index (KPI) of the ULPL (Unit Latihan dan Pendidikan Lanjutan) are to achieve the requirements of Service Circular No. 6 (of 2005) on Public Sector Human Resource Training Policy in which to ensure that members at all levels attend courses at least seven days within a year and furthermore achieve the target of following training/courses for at least 10 days a year based on the letter of the Director General of the Department of Polytechnic Studies, Ministry of Higher Education [KPT/JPP/BKP/04/01/002 Vol. 2 (5) dated 10 February 2011].



## LIBRARY

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Library plays a very important role in helping institutions to manage and ensure that the information obtained can benefit Perpustakaan Seri Kenyalang. Perpustakaan Seri Kenyalang operates in an air-conditioned two-storey building equipped with reading spaces for reading materials and adequate study area. Apart from providing reference materials, they also provide book lending services, reader reference services and information retrieval advisory services. Efforts are being intensified to expand the collection of existing materials, as well as ready to further develop services with the cooperation of various agencies including the National Library of Malaysia and several other libraries throughout the country.

## PSYCHOLOGY MANAGEMENT UNIT

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UPPSi (Unit Pengurusan Psikologi) provides counselling services to students, staff of Politeknik Kuching Sarawak and the general public. Services provided are in line with the growing counselling function through increased activities of academic departments as well as public and private industries. Counselling programs and student development activities implemented are focused and in line with individual, academic and career development. In the context of the development of current activities, UPPSi provides guidance and counselling services to students to increase knowledge and awareness of personal potential, academics, attitude planning, learning situations, career information and job suitability. Through the guidance and counselling services provided, the unit facilitates the learning process of students as well as helping to transform students into human capital with extensive knowledge and balanced in terms of physical, emotional, spiritual, and intellectual.



## **DEVELOPMENT AND MAINTENANCE UNIT**

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This is a technical unit responsible for maintaining and restoring the infrastructure facilities provided effectively and efficiently. It plays an important role in planning development activities and upgrading facilities to ensure that the services provided are of high quality and effective for the comfort of users whether for the learning and teaching process or daily activities.

## **QUALITY ASSURANCE UNIT**

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The Quality Assurance Unit responsible for the Quality Management System at Politeknik Kuching Sarawak. This unit has led 5 other sub-units, namely Quality Management (ISO), Risk Management, APACC and more. This unit was established to ensure that the Quality Management System can be formed and achieve objectives based on the Quality Policy and Quality Objectives set.



## HOSTEL MANAGEMENT UNIT

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Kampus Siswa (KAMSIS) managed by Hostel Management Unit is capable to accommodate a total of 2258 students at a time. This hostel can accommodate a total of 1058 male students with 6 hostel blocks and a total of 1200 female students with 2 hostel blocks. The importance of these hostel are;

- Hostel is a safe, peaceful, and comfortable living facility with adequate basic facilities. Living in a hostel is not a right or privilege for any student.
- Consideration to occupy a hostel is given to students who appreciate the facilities and helps with hostel management by abiding to all rules as well as meeting the criteria to occupy a hostel.
- To train students to discipline themselves mentally and physically as well as to instill an attitude of independence, tolerance, and the spirit of friendship among students of various races, religions, and cultures.

## ENTREPRENEURSHIP UNIT

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Towards realizing the development program at the polytechnic level, this unit is very committed to support the Entrepreneurship Development Policy of Higher Education Institution (Institut Pengajian Tinggi-IPT) by encouraging a more planned and holistic development of entrepreneurship at the polytechnic level. This unit will also move in tandem to achieve the main objectives of this policy, namely:

- to produce quality human capital and have entrepreneurial thinking, attributes, and values.
- producing more graduate entrepreneurs who will act as a catalyst for the transformation of the country's economy into a high-income and innovation-driven economy.



## **CORPORATE INDUSTRIAL SERVICE AND EMPLOYMENT CENTRE UNIT**

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Corporate, Industrial Services and Employability Center (CISEC) aspire to help increase the marketability of our students. CISEC focuses on skills upgrading programs that add value to prospective graduates. In fact, CISEC also helps to increase the collaboration of our institution with the industry to ensure the quality of our graduates who are born to meet the needs of employers.

## **RESEARCH, INNOVATION AND COMMERCIALIZATION UNIT**

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The Research, Innovation and Commercialization Unit was established in the Polytechnic education system of the Ministry of Higher Education to strengthen the culture of research and innovation among lecturers and Polytechnic staff. This unit plays an important role as a center for the coordination of all research and innovation activities among lecturers and staff. It also acts as a resource center for scholarly written materials, research and innovation materials as well as commercial materials at the institutional, zonal, national and international levels.

## **MANAGEMENT SERVICE UNIT**

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The Management Service Unit is the main administrative center for Politeknik Kuching Sarawak. It consists of 4 main functions, namely Financial Management and Accounts, Procurement and Supplies, Services and Staffing and General Administration. the unit mainly helps PKS to run smoothly.





# DIPLOMA INFORMATION TECHNOLOGY (DIGITAL TECHNOLOGY)

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## INTRODUCTION

In order to keep abreast with rapid technological advancements and evolving requirements in industries today, Department of Polytechnic & College Community Education (DPCCE) has worked collaboratively with the nation's key industry players in developing and reviewing the curriculum of Information and Communication Technology (ICT) programme. This collaboration aims to equip students with timely knowledge and relevant skills to meet the global challenges and the requirements of the ICT industries. In achieving blended learning, this aim pedagogy that blends classroom instructions with structured simulated real-life working experience is fully utilised to prepare students for the competitive edge in today's workplace.

The growing demand for highly skilled and technical savvy workplace drives the need to produce area for qualified men power in this industry to remain competitive in the world market. To address these issues the Curriculum Division (CD), DPCCE cooperates with the industries, Private Higher Learning Institutions and Public Higher Learning Institutions to develop and review the curriculum of the ICT programme. This curriculum integrates with the curriculum of professional certification and industry-led curriculum such as Computer Technology Industry Association (CompTIA A+), Oracle Java Certification, Microsoft Computer System Administrator (MCSA) and Microsoft Certified Desktop Service Technician (MCDST), Cisco Certified Network Associates (CCNA), EC-Council Network Security (ENSA), Certified Ethical Hacker (CEH), Google analytic, Data science, Machine Learning with Python, Python and Infosys Campus Connect programme, so as to give the opportunities for students to sit for professional certificate examinations by the end of the final semester. This will give students added values and ensure that the knowledge and skills acquired through this programme are relevant with the needs of the ICT industries specifically.



# SYNOPSIS

This program provides education and training in Computing field with a specific emphasis on Information Technology area. It provide opportunities for students to get into a broad range of careers in a variety of ICT sectors. This program also provides the students with transferable skills and multiskills which enable them to adapt to new technologies. In addition to the technical courses, students are also taught English for Digital Technology, Penghayatan Etika dan Peradaban, Pengajian Islam or Pendidikan Moral and Co-Curriculum, to enhance their competencies in soft skills. As the program emphasizes self-initiated learning and hands-on competencies, graduates of this program should be ready to take the challenges in the world of computing technologies.

# JOB PROSPECT

Research by Malaysian Digital Economy Corporation (MDEC) shows a globally. Thus, graduates from this program are equipped with the knowledge, skills, attitude and abilities that can be applied to a broad range of careers in the ICT industrial worlds and businesses. The knowledge and skills that the students acquire from the program will enable them to participate in the job market such as:

1. Computer Application Programmer
2. Internet Programmer
3. Web Programmer
4. Database Programmer
5. System Analysts Assistant
6. Software Developer
7. Database Administrator
8. Software Tester
9. System Support Personnel
10. System Programmer
11. Network Support Personnel
12. Network Administrator
13. IT Supporting Engineer
14. Assistant Network Engineer
15. Technical Helpdesk / Support
16. Assistant Game Programmer
17. Game Designer
18. 3D Animator
19. Storyboard Artist
20. 2D Concept Artist
21. 3D Artist
22. Assistant Security Analysis
23. Assistant Information Security Engineer
24. Assistant Game Developer
25. Assistant Data Analysis
26. Assistant Penetration Tester
27. Assistant Data Scientist
28. Assistant Data Analyst
29. Business Intelligence Analyst
30. Junior Data Visualization
31. Junior Statistician
32. Junior Data Insights and Visualization
33. Web Designer
34. Web Developer



# ENTRY REQUIREMENTS

Candidate must meet the following requirements in order to be considered for entry to the course:

## 1. Sijil Pelajaran Malaysia (SPM)

- PASS in Bahasa Melayu (Malay Language), Bahasa Inggeris (English Language) and Sejarah (History) (SPM 2023 onward)
- CREDIT in 3 other subject inclusive:
  - a. Mathematics
  - b. Two(2) other subjects other than the subjects previously mentioned
- Candidates does not have visual impairment (blind or color blind), hearing and physical impairment that may cause difficulties to candidate to perform practical works.

## 2. Skill Certificate Holders

PASS and awarded MQA accredited certificate / Sijil Kemahiran Malaysia -SKM (Malaysian Skills Certificate - SKM) in related field of study;

- Polytechnic Certificate (Sijil Politeknik)
- Community College Certificate
- MARA Skills Institute Certificate (Sijil Institut Kemahiran MARA)
- Malaysian Skills Certificate - SKM Level 3 ((Sijil Kemahiran Malaysia (SKM) Level 3)
- PERDA High Skills Institute Certificate (Sijil Institut Kemahiran Tinggi PERDA)

## Minimum Requirement

### 1. Malaysian

2.

- PASS Computer System and Networking Certificate (Sijil Sistem Komputer dan Rangkaian (SSK)) or (Sijil Teknologi Maklumat (STM)) for Community College leavers; OR
- PASS Certificate level education accredited by MQA / Malaysian Skills
- Certificate - SKM Level 3 (Sijil Kemahiran Malaysia -SKM Level 3) in related field of study and CREDIT for Mathematics in SPM level or equals.
- Candidates does not have visual impairment (blind or color blind), hearing, physical and learning impairment that may cause difficulties to candidate to perform practical works.

# PROGRAM STRUCTURE

**INFORMATION TECHNOLOGY AND COMMUNICATION DEPARTMENT  
POLITEKNIK KUCHING SARAWAK  
DIPLOMA IN INFORMATION TECHNOLOGY (DIGITAL TECHNOLOGY)  
SOFTWARE APPLICATION DEVELOPMENT TRACK**

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 1 SEMESTER 1**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 1	1	MPU24XX1	Sukan	Compulsory	1
		MPU24XX1	Unit Beruniform 1		3
		MPU22053	English for Digital Technology		3
		DBM10063	Mathematical Computing	Common Core	3
		DFC10033	Introduction to Computer System		3
		DFC10212	Problem Solving and Program Design		2
		DFC10223	Computer System Architecture		3
		DFC10103	Operating System		3
<b>TOTAL CREDIT</b>					<b>18</b>

# PROGRAM STRUCTURE

**INFORMATION TECHNOLOGY AND COMMUNICATION DEPARTMENT  
POLITEKNIK KUCHING SARAWAK  
DIPLOMA IN INFORMATION TECHNOLOGY (DIGITAL TECHNOLOGY)  
SOFTWARE APPLICATION DEVELOPMENT TRACK**

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 1 SEMESTER 2**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 1	2	MPU23032	Pengajian Islam	Compulsory	2
		MPU23142	Pendidikan Moral		
		MPU24XX1	Kelab/Persatuan		
		MPU24XX1	Unit Beruniform 2		1
		DBM20083	Discrete Mathematics	Common Core	3
		DFC20203	Database Design		3
		DFC20143	Introduction to Networks		3
		DFC20113	Programming Fundamentals		3
		DFT20083	Security Basics and IT Professional		3
<b>TOTAL CREDIT</b>				<b>18</b>	

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 2 SEMESTER 3**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 2	3	MPU21032	Penghayatan Etika & Peradaban	Compulsory	2
		DFC30233	Data Structures	Common Core	3
		DFP30033	Human Computer Interaction		3
		DFT30103	Cyberpreneurship	Specialisation	3
		DFT30153	Digital Multimedia		3
		DFP30243	Object Oriented Programming		3
<b>TOTAL CREDIT</b>					<b>17</b>

*\*STUDENT IS REQUIRED TO CHOOSE ONE OF THE ELECTIVE COURSES*

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 2 SEMESTER 4**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 2	4	DFC40243	System Analysis and Design	Common Core	3
		DFT40163	Web Design Technology	Specialisation	3
		DFP40263	Secure Mobile Computing		3
		DFP40233	Visual Basic Programming		3
		DFP40182	*Software Requirement & Design	Elective 1	2
		DFP40162	*Business Intelligence		
		DFP40303	*Database Administration	Elective 2	3
		DFP40203	*Python Programming		
		DFP40253	*iOS Application Development		
<b>TOTAL CREDIT</b>					<b>17</b>

*\*STUDENT IS REQUIRED TO CHOOSE ONE OF THE ELECTIVE COURSES*

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 3 SEMESTER 5**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 3	5	DFP50273	Integrative Programming And Technologies	Specialisation	3
		DFP50293	Mobile Application Development		3
		DFT50114	Integrated Project		4
		DFP50193	*Web Programming	Elective 3	3
		DFP50283	*Web Development Technology		
<b>TOTAL CREDIT</b>					<b>13</b>

*\*STUDENT IS REQUIRED TO CHOOSE ONE OF THE ELECTIVE COURSES*

**LIST OF COURSES OFFERED IN SOFTWARE APPLICATION DEVELOPMENT TRACK  
YEAR 3 SEMESTER 6**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 3	6	DUT60019	Industrial Training	Industrial Training	9
<b>TOTAL CREDIT</b>					<b>9</b>



# PROGRAM STRUCTURE

**INFORMATION TECHNOLOGY AND COMMUNICATION DEPARTMENT  
POLITEKNIK KUCHING SARAWAK  
DIPLOMA IN INFORMATION TECHNOLOGY (DIGITAL TECHNOLOGY)  
NETWORK SYSTEM TRACK**

**LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK  
YEAR 1 SEMESTER 1**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 1	1	MPU24XX1	Sukan	Compulsory	1
		MPU24XX1	Unit Beruniform 1		3
		MPU22053	English for Digital Technology		3
		DBM10063	Mathematical Computing	Common Core	3
		DFC10033	Introduction to Computer System		3
		DFC10212	Problem Solving and Program Design		2
		DFC10223	Computer System Architecture		3
		DFC10103	Operating System		3
<b>TOTAL CREDIT</b>					<b>18</b>

**LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK**  
**YEAR 1 SEMESTER 2**

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 1	2	MPU23032	Pengajian Islam	Compulsory	2
		MPU23142	Pendidikan Moral		1
		MPU24XX1	Kelab/Persatuan		
		MPU24XX1	Unit Beruniform 2		
		DBM20083	Discrete Mathematics	Common Core	3
		DFC20203	Database Design		3
		DFC20143	Introduction to Networks		3
		DFC20113	Programming Fundamentals		3
		DFT20083	Security Basics and IT Professional		3
		<b>TOTAL CREDIT</b>			

## LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK

### YEAR 2 SEMESTER 3

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 2	3	MPU21032	Penghayatan Etika & Peradaban	Compulsory	2
		DFC30233	Data Structures	Common Core	3
		DFP30033	Human Computer Interaction		3
		DFT30103	Cyberpreneurship	Specialisation	3
		DFN30353	Switching Essentials		3
		DFN30053	Open Source Operating System		3
<b>TOTAL CREDIT</b>					<b>17</b>

## LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK

### YEAR 2 SEMESTER 4

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 2	4	DFC40243	System Analysis and Design	Common Core	3
		DFN40283	Routing Essentials	Specialisation	3
		DFN50223	Windows Server Administration		3
		DFN40143	Network Security		3
		DFN40232	*Fiber Optic Communication System	Elective 1	2
		DFN40312	*Embedded Internet of Things (IoT)		
		DFN40253	*Cloud Computing	Elective 2	3
		DFN40323	*Programming Essentials in Python		
		DFP30243	*Object Oriented Programming		
				<b>TOTAL CREDIT</b>	<b>17</b>

*\*STUDENT IS REQUIRED TO CHOOSE ONE OF THE ELECTIVE COURSES*

## LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK

### YEAR 3 SEMESTER 5

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 3	5	DFN50343	Enterprise Network	Specialisation	3
		DFN50303	Open Source Server Administration		3
		DFT50114	Integrated Project		4
		DFN50133	*Network Design	Elective 3	3
		DFN50153	*Socket Programming		
<b>TOTAL CREDIT</b>					<b>13</b>

*\*STUDENT IS REQUIRED TO CHOOSE ONE OF THE ELECTIVE COURSES*

## LIST OF COURSES OFFERED IN NETWORK SYSTEM TRACK

### YEAR 3 SEMESTER 6

YEAR	SEMESTER	COURSE CODE	COURSE	CLASSIFICATION	CREDIT
YEAR 3	6	DUT60019	Industrial Training	Industrial Training	9
<b>TOTAL CREDIT</b>					<b>9</b>

# PROGRAM MONITORING, REVIEW AND CONTINUAL QUALITY IMPROVEMENT



In facing challenges in technology , PKS have to become dynamic learning organizations who systematically monitor the various issues to meet the demands of a constantly changing environment.

Therefore, JTMK PKS gathers feedback from multiple sources like students, alumni, academic staff, professional bodies and industries in order to assist with programme quality enhancement. JTMK PKS have strong linkages with its stakeholders to ensure that the programmes offered are relevant to the needs of the market, the industry and society as a whole.

These stakeholders are the main players that will determine public acceptance of the graduates produced by DDT programme (Diploma in Information Technology (Digital Technology)). Their views and feedbacks are crucial in programme improvement.

**PROGRAM MONITORING AND REVIEW**



**PROGRAM MONITORING AND REVIEW**



**MINISTRY OF HIGHER EDUCATION**



**Certificate of Recognition**

This certificate is awarded to

**POLITEKNIK KUCHING SARAWAK**

(Ref No: DEED/DID/PKS/NMI/2022/2/321)

as

**PREMIER DIGITAL TECH INSTITUTION**

Valid until 31 December 2025

**Mahadhir Aziz**

Chief Executive Officer

Malaysia Digital Economy Corporation





# JTMK COLLABORATION INDUSTRIES



VIRTUAL SPACE CENTRE SDN BHD



FUYA ENERGY



AMALGAMATED BATTERY MANUFACTURING



**VIEW OF POLYTECHNIC KUCHING SARAWAK**



**ADMINISTRATION BUILDING**



**KO-OP**



**BADMINTON COURT**



**TECC ROOM(TECHNOLOGY ENABLE COLLABORATIVE CLASSROOMS)**



**VENDING MACHINE**



**JTMK BUILDING**



**PERPUSTAKAAN SERI KENYALANG (LIBRARY)**



**HOSTEL**



**LECTURE BLOCK**



**VIEW OF COMPUTER LAB**



**SWITCHING DEVICE FOR PRACTICAL PURPOSE**



# EDITORIAL TEAM

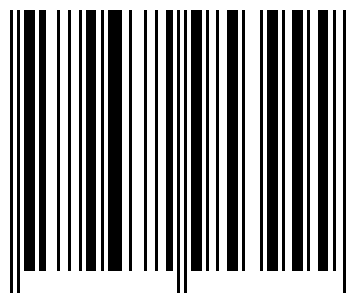
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