

Sixth Edition

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PREFACE

Bismillahirrahmanirrahim

Assalamulaikum w.b.t and Salam Sejahtera.

Dear Students,

First and foremost, I would like to welcome you to our beloved Politeknik Merlimau (PMM). As you can see, the atmosphere and the ambience here are very conducive for teaching and learning.

As we are aware, the industry requires graduates who are knowledgeable and have impeccable track records and self-discipline. We in PMM have taken measures to ensure all these requirements are met.

Furthermore, in order to add value to our graduates, we greatly emphasize our students to be involved in co-curricular activities, especially the uniformed bodies.

I believe that with the quality courses offered by the Civil, Electrical and Mechanical Engineering Departments as well as Commerce and Tourism and Hospitality, we would be able to produce high quality of towering personality graduates who would contribute to the development of our nation.

I am looking forward to meeting you and I hope that you would take advantage of all the facilities provided in order for you to attain the best knowledge and become the contributing citizen for our beloved Malaysia.

Thank you.

Sincerely,

Mohd Hatta bin Zainal

Director

1

Politeknik Merlimau

PREFACE

Assalamualaikum w.b.t and Salam 1 Malaysia.



Praise to Allah SWT for this great opportunity that had been given to me to

have a word in this program handbook. Department of Tourism and Hospitality consists of five main courses Diploma in Tourism Management (DUP), Diploma in Event Management (DEV), Diploma in Foodservice Halal Practice (DHF), Diploma in Hotel Management (DHM) and Diploma in Culinary Arts (DCC). These programmes are led by excellent and fully competent lecturers whose niche and expertise are related to the respective courses taught.

We put the learning emphasis on the Outcome Based Education (OBE) approach as a guide by focusing on what students will be able to do upon completion of courses and be acquired upon the completion of their educational programme. This is in tandem with the National Education Philosophy that is to produce individuals who are intellectually, spiritually, emotionally and physically balanced and harmonic.

The department is equipped with the necessary facilities such as lecture rooms, lecture hall, accounting laboratory, entrepreneur room, conference room, advertising & photography studio and WIFI connection to support the learning process.

The publication of this Programme Handbook is in line with the requirements set by the Malaysian Qualifications Agency (MQA) in terms of the criteria and standards for national qualifications. It aims to enable the students to have a comprehensive outlook on the current prospective of Commerce Department, Politeknik Merlimau, especially on the curriculum that would shape the students into graduates worthy of the workforce. This is a proof that we are capable to fulfill the demands of quality assurance of local higher education.

Any comments and suggestions toward the continuous improvement of the programmes are greatly appreciated. The Department of Commerce gratefully acknowledges everyone involved in producing this programme handbook. By embarking on this educational journey, we put our effort and passion to produce the future youth empowerment.

All the best and welcome to the Department of Tourism and Hospitality. Thank You.

Sincerely,

KHAIRULAZAM BIN ANNUAR

The Head of Department Department of Tourism and Hospitality Politeknik Merlimau, Melaka

INTRODUCTION

Politeknik Merlimau (PMM) is the 14th polytechnic of the Department of Polytechnic Education Ministry of Higher Education. PMM is located in the District of Merlimau, 26 kilometers south of the state capital city, Melaka Historical City.

Established in 2002, PMM started in Politeknik Melaka (back then was Politeknik Kota Melaka). Moving to its own Merlimau campus in the end of 2002, Politeknik Merlimau since then has risen to the forefront of achievements in various fields, emerging as the catalyst polytechnic in academic, innovation as well as social responsibilities activities.

The PMM campus is spread across the area of 100 acres which houses seven academic departments, two non-academic departments and twelve supporting service units. Those academic departments consist of five main departments and two ancillary departments. The main departments are the Department of Civil Engineering, Department of Electrical Engineering, Department of Mechanical Engineering, Department of Commerce and Department of Hospitality and Tourism. The ancillary departments, on the other hand, are the Department of Mathematics, Science & Computer and Department of General Studies.

PMM believes that learning environments play a critical role in the development of strong learning communities which is one of the key aims of curriculum evolution at PMM. These communities are supported by place, technology and cohort-targeted of diploma graduate students. Thus, PMM provides a wide range of facilities and spaces that can be utilized by both the staff and students of PMM such as the CIDOS e-learning tools which serves as the Learning Management System. It is developed for the purpose of teaching and learning processes continuous improvement.

PMM provides a broad-based curriculum underscored by multi-disciplinary courses with the enrichment of the ancillary department's courses which are aligned with the transformative pillars of the Department of Polytechnic Education, Ministry of Higher Education. The classroom lessons and activities are based on sound principles of pedagogy and practice where lectures are given in English. These promote to nurture well-rounded graduates characterized by innovative thinking and relevant skills to thrive in a knowledge economy.

All in all, PMM provides students an ideal, supportive and innovative environment in which students can find their future direction, while making full use of their valuable time. This is further enhanced with practicality, entrepreneurship, and the pursuit of academic and management excellence. It is hoped that the well-rounded graduates enveloped with outstanding leadership qualities will enable them to make valuable contributions to tomorrow's society.

VISION & MISSION



MANAGEMENT ORGANISATION





Ministry of Higher Education, Malaysian Qualification Agency (MQA) and related professional bodies require all programs offered by Institution of Higher Learnings to adopt the Outcome Based Educatio (OBE) approach in their teaching and learning activities. This is in line with the paradigm shift mooted by the Ministry of Higher Education to enhance the quality of education in Malaysia.

Outcome-based education (OBE) is an educational approach that focuses on what students are able to do upon completion of a course. All curriculum and teaching decisions are made based on how best to facilitate the desired outcome. The term outcomes in this matter would be a set of values or 'wish list' on what students should acquire upon their educational program completion. Outcome-based education is designed so that "all students are equipped with the knowledge, skills and qualities needed to be successful after they exit the educational system" (Spady, 1994, p. 9).

In brief, OBE answers the following questions:

- What must the student learn?
- What do the teachers or lecturers want the student to learn?
- How does what student learn affect the overall educational outcome?
- How do the teachers or lecturers make sure that the students learn what they are intended to learn?

Thus, OBE outlines the guidance for planning, delivering and evaluating teaching and learning activities to achieve the results expressed in terms of individual student learning

outcomes as shown in Figure 5.1 below.

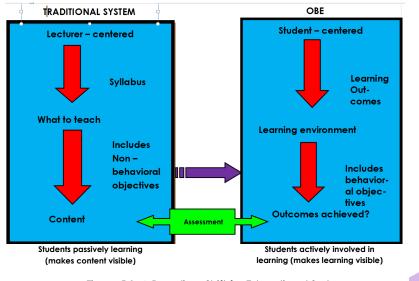
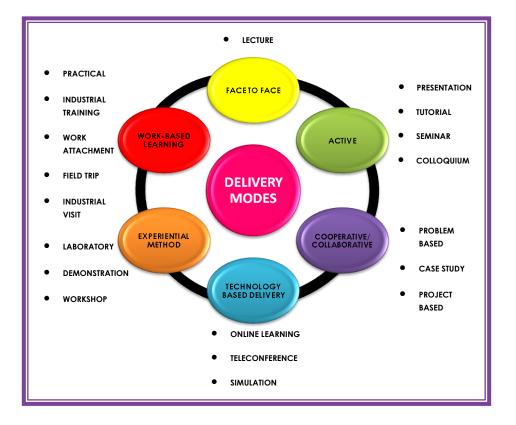


Figure 5.1: A Paradigm Shift for Educational System

DELIVERY MODES

The diversity of teaching and learning methodologies can be adapted by lecturers as to cater to the hetrogeneous or different students' potentials. This is important to ensure that different students are at the maximum level while the less potential ones are not left behind. Figure 5.2 shows that there are many modes of delivery that can be employed to suit various teaching and learning purposes.





OBE EDUCATIONAL FRAMEWORK

Programme Educational Objectives (PEO):

The broad statements that describe the career and professional accomplishments which the program is preparing graduates to achieve.

Programme Learning Outcomes (PLO):

The statements that describe what students are expected to know and able to perform or attain in terms of skills, knowledge and behaviour or attitude by the time of graduation.

Course Learning Outcomes (CLO):

The statements that describe the specification of what a student should learn upon completing a course .

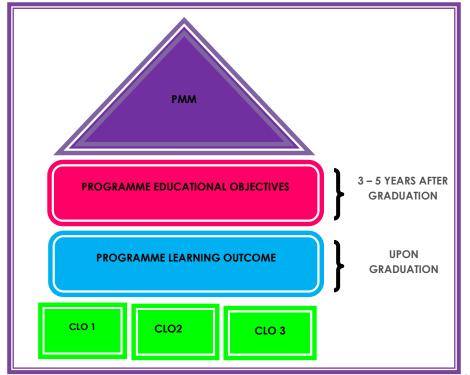
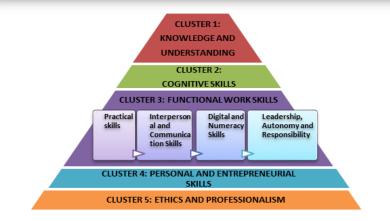


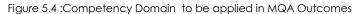
Figure 5.3 : OBE Educational Framework

FORMATION OF LEARNING OUTCOMES

The achievement of students is measured by learning outcomes. These learning outcomes should specify the competencies acquired by students upon completion of their studies. The Learning outcome consist of 8 domains that have been clustered into 5 clusters. The diagram Malaysian Qualifications Framework 2nd Edition: Level Descriptors below shows the cluster;

	Summary of	CLUSTER 1:				ICTIONAL WORK SK		CLUSTER 4:	CLUSTER 5:
MQF LEVEL	Learners' Profile	Knowledge and Understanding	CLUSTER 2: Cognitive skills	Practical skills	Interpersonal and Communication Skills	Digital and Numeracy Skills	Leadership, Autonomy and Responsibility	entrepreneuri Brofese	Ethics and Professionalism
Level 4	Learners will have a broad knowledge of the general theories, principles skills in a focused area of study' discipline enabling them to undortak specialized work them to undortak specialized work professional or management fields. Learners express interest in pursuing further education. Learners will have appreciation of reational aspiration of reational aspirations of reational aspiration of reational aspiration of reational aspirations of reations of reations of reations of reations of reations of reations of reations of reations of reational aspirations of reations of reations of reations of reations of reations of reations of reations of	Demonstrate systematic comprehension (understanding) of a complex method and theoretical knowledge and skills to undertake varied, complex, varied, complex, va	Identify, interprot, apply and evaluate general concepts, theory and c orticopes with a well-defined context of a subject/discupline and/or work with minimal supervision. Solve problems of a common and a secommon and as well as those others of a non- routine nature.	Apply a miniad range of practical skills, essential tools, methods and procedures bopeform required tasks/wink. Reflect and make adjustminis b adjustminis b rocessay, processay, processay, related or routine tasks.	Communicate clearly, both oraby and in writing, ideas, information, problems, and solutions, to others including pees, exports and non- exports and non- exports. Inferact effectively, individually or as member of a least member of a least subordinates subordinates here subordinates ingruage besides the national language.	Use an range of digital applications to support study /work as well as to seek and process data related to work or study. Demonstrate skills to use and interpret routine and graphical/vsual data.	Perform work with significant degree of personal responsibility and autonomy under broad guidance and direction on well- defined and non-routine study well-defined and non-routine study work activities performed in a variaty of contexts. Lead and manage diverse teams for manage issues at work.	Identify set: improvement initiatives and prossibilities for toevelop carent toevelop carent career and professional goals. Explore and entropioneurship. Show inferest in and participate and participate professional and region wide communities building.	Demonstrate ability understand and comply with, organizational and prote invitational and protection and protection and practices in the context of local and global and including social environment.





(Learning Outcomes, LO)

THREE MAIN STAGES IN TEACHING AND LEARNING PROCESS

In general, OBE concept divides teaching and learning activities into three parts, namely:

- i. Planning,
- ii. Implementation and
- iii. Assessment

At the planning stage, learning outcomes should be determined in advance by taking into account what students can do after attending a teaching process.

At the implementation stage, the teaching and learning activities should be designed to achieve the specified learning outcomes.

Finally, the assessment is to be determined where it measures how far students have achieved the specified learning outcomes and assessment provides input to continuously improve the teaching and learning process.

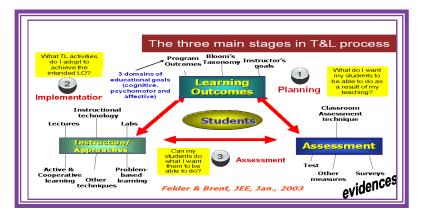


Figure 5.5 : Three Main Stage in Learning and Teaching Process

Towards the future of OBE:

- 1. Courses will help students to want, passionately, to do things, rather than just 'be able to' do things.
- Assessment will assess whether students actually and spontaneously achieve the outcomes, rather than just 'being able to'
- 3. Outcomes will include values and principles and purposes as well as abilities.

In conclusion, the call for accountability is inevitably one of the reasons that lead to the introduction of OBE in Politeknik Merlimau. All parties need to make necessary changes, modifications, and improvements in the light of the changes aimed. The roles of curriculum, lecturers or instructors and assessment must gear the students towards the intended outcomes.

UNIT OF E-LEARNING

Introduction

CeLT (Center for e-Learning & Teaching) is a special name for Digital Learning Unit under the Instructional and Digital Learning Division, Polytechnic Education Department, Ministry of Higher Education Malaysia. CeLT is created to help empower the special National e-Learning agenda for all Malaysian Polytechnic.

VISION

Transforming Politeknik Merlimau towards global competitiveness through e-learning.

MISSION

Build a competitive, creative and sustainable e-learning framework.

OBJECTIVE

- 1. Encourage quality, fair and equitable education opportunities through e-learning (open, neutral and active)
- 2. Provide appropriate infrastructure and e-learning friendly
- 3. Creating a variety of creativity to strengthen the 21st century learning and teaching process
- 4. Improve staff and student skills through e-learning in the 21st century

The roles and responsibility of the e-Learning Unit are to :

- 1. Coordinate, support and monitor the implementation of e-Learning through the CIDOS platform.
- Develop and improve CIDOS functionality to meet the effective R & D requirements and suit the rapid development of ICT (including Mobileready).
- 3. Improve literacy and training and mentoring on e-Learning.
- 4. Plan training and mentoring and support e-Content development support for academic and student staff.
- 5. Designing strategies and coordinating the EDOLA competition organized by CELT's Department of Polytechnic Education such as TVET Tunes, Poli TV, EMCC, VR 360 and Augmented Reality (AR).

UNIT OF E-LEARNING









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UNIT OF E-LEARNING

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FACILITIES



Computer Reservation System (CRS) Lab



Studio

FACILITIES





Culinary Lab

Lecture Room



Lecture Theater



Training Travel Office



Recreational Facilities

DIPLOMA IN TOURISM MANAGE-

Programme Overview

Introduction

Tourism Management is the field of study which deals with the skills and expertise to develop market and manage tourism business and destination. Generally, tourism management encompasses hospitality management and marketing, travel services, business operation, recreational, event planning, humanities and social sciences. The Diploma in Tourism Management is a three-year full-time programme comprising of six semesters course work with one full semester of industrial training built-in. Students are prepared for their future role in the economy by building a solid foundation of sustainability element in technical knowledge and the necessary skills, related to the field of tourism

Synopsis

The Diploma in Tourism Management is specifically developed to provide a comprehensive coverage of the various components of the tourism industry and the specific required competencies activities such as in travel and tour operations, event management, recreation tourism, tourism marketing and visitor interpretation services. Other fundamental competencies of tourism industry such as tourism and hospitality fundamentals, professional development, communication, safety and health, entrepreneurial development and are also embedded in this programme. The knowledge and skills cover tourism management that provide graduates with a wider range of employment opportunities. Apart from the technical knowledge and skills, the programme also emphasizes on the development of the individual potential of students in an integrated and holistic manner through courses such as Islamic studies, moral studies, co-curriculum, soft skills and entrepreneurship

Job Prospects

This programme provides knowledge and skills in tourism management that can be applied to a broad range of careers in tourism industry. The knowledge and skills that the students acquire from the programme will enable them to fill in any of the job position as follow:

- a. Tourism Officer
- b. Tour Leader
- c. Travel and Tour Personnel
- d. Travel Package Development Officer e. Vacation Consultan

DIPLOMA IN TOURISM MAN-

- e. Vacation Consultant
- f. Tourism Sales and Marketing Personnel
- g. Theme Park Personnel
- h. Park Attraction Personnel
- i. Attractions Operations Personnel
- j. Amusement and Recreation Personnel
- k. Recreation Personnel
- I. Recreation Facility Personnel
- m. Entrepreneur in Tourism, Travel and Tour Busines

Vision

To be the Leading-Edge TVET Institution

Mission

- a. To provide wide access to quality and recognized TVET programmes
- b. To empower communities through lifelong learning
- c. To develop holistic, entrepreneurial and balanced graduates
- d. To capitalise on smart partnership with stakeholders

Educational Goal

To produce holistic and competent TVET graduates, capable of contributing to national development

Programme Aims

This program believes that every individual has potential and the programme aims to foster responsible and adaptable Tourism Executives to support the country's aspiration of becoming a world class tourist and cultural destination

DIPLOMA IN TOURISM MAN-

Programme Educational Objectives (PEO)

Diploma in Architecture programme should produce architectural technical assistants that are able to:

- PEO1: Demonstrate understanding and solve architecture technical-related problems creatively and innovatively with competency in line with industry requirement
- PEO2: Demonstrate effective communication, interpersonal and leadership skills in an organization
- PEO3: Demonstrate ethics and professionalism through sustainable approach by making use of digital skills
- PEO4: Demonstrate positive character, entrepreneurship skills and lifelong learning skills for career advancement

Programme Learning Outcomes (PLO)

Upon completion of this programme, students should be able to:

- PLO1: Apply knowledge of tourism management in operating and managing of tourism activities
- PLO2: Analyse issues and challenges in assisting and providing appropriate solution for tourism management
- PLO3: Perform skills in the tourism industry
- PLO4: Demonstrate effective communication and interaction skills, either individual ly or as member of a team with supervisors, peers and subordinate
- PLO5: Display the ability to use digital application and interpret numerical data in related tasks
- PLO6: Demonstrate leadership, autonomy and responsibility by taking alternate role either as a leader or member of a diverse team
- PLO7: Demonstrate entrepreneurial and good managerial skills in societ
- PLO8: Integrate professionalism, positive attitudes and values in engaging with soci ety and stakeholder

PROGRAMME STRUCTURE

COMPONENTS	COURSE		со	NTA	CREDIT	
COMICILIAIS	CODE	CODE			Т	CREDIT
		SEMESTER 1				
	MPU21012	Pengajian Malaysia	1	0	2	2
	DUE10012	Communicative English 1	1	0	2	2
Compulsory	MPU24XX1	Sukan				
	MPU24XX1	Unit Beruniform 1	0	2	0	1
	DUW10012	Occupational Safety And Health	2	0	0	2
Common	DTM10083	Fundamentals of Tourism and Hospitality	3	0	0	3
Core	DTM10203	Customer Service for Tourism and Hospitality	2	2	0	3
Discipline	DTM10093	Tourism in Malaysia	3	0	0	3
Core	DTM10103	Tourism Geoaraphy	2	2	0	3
TOTAL					19	
		SEMESTER 2				
	MPU23072	Pelancongan dan Hospitaliti Dalam Islam*	1	0	2	2
Compulsory	MPU23042	Nilai Masyarakat Malaysia**		0	2	
	MPU22012	Entreprenuership	1	0	2	2
	MPU24XX1	Kelab/Persatuan				1
	MPU24XX1	Unit Beruniform 2	0	2	0	I
Common	DTM50153	Tourism and Hospitality Marketing	2	2	0	3
	DTM20213	Travel and Tour Management	3	0	0	3
Discipline	DTM20223	Tourism Transportation	3	0	0	3
Core	DTO20044	Terrestrial Recreational Tourism	1	6	0	4
TOTAL					18	
		SEMESTER 3				
Compulsory	DUE30022	Communicative English 2	1	0	2	2
Common	DTF40072	Muslim Friendly Hospitality Practice	1	2	0	2
	DTM30233	Travel and Tour Operation	1	4	0	3
Discipline	DTM30243	Tourist Behaviour	3	0	0	3
Core	DTM30114	Tourist Guidina Techniaues	1	6	0	4
	DTO30064	Marine Recreational Tourism	1	6	0	4
TOTAL					18	
		SEMESTER 4		-		_
Common	DTM40123	Principles of Accounting for Tourism and	2	0	2	3
Core	DUG30023	Green Technology Compliance	2	0	2	3
	DTM40253	e-Tourism	1	4	0	3
Discipline Core	DTM40144	Tourism Expedition	1	6	0	4
	DTM40134	Event Operation and Management	1	6	0	4
TOTAL					17	

PROGRAMME STRUCTURE

COMPONENTS	COURSE CODE	COURSE		CC L	P NTA	ст т	CREDIT	
	SEMESTER 5							
Compulsory	DUE50032	Communicative English 3		1	0	2	2	
	DTM50183	Sustainable Tourism		2	2	0	3	
Discipline	DTM50163	Visitor Interpretation Services		1	4	0	3	
Core	DTM50174	Tourism Project		1	6	0	4	
Elective		Elective					2	
TOTAL						14		
		SEMESTER 6						
Industrial							9	
TOTAL					9			
TOTAL CREDIT VAL	TOTAL CREDIT VALUE					95		

ELECTIVES	-			-		-
1	1 DTM50262 Introduction to Front Liner				0	2
2	DTM50192	Community Based Tourism	1	2	0	2
3	DBC20012	Computer Application	1	2	0	2
			Тс	otal Cr	edit	%
i. (a) Com	pulsory			14		15%
(b) Com	pulsory (Bahasa	Kebangsaan A) ^b		2b		0%
ii. Commo	on Core			19		20%
iii. Disciplir	ne Core			51		54%
iv. Special	iv. Specialization					0%
		Total Credit		84		
v. (a) Elec	ctives			2		2%
(b) Free	Electives ^a			2ª		0%
vi. Industri	al Training			9		9%
		Grand Total Credit		95		100%
			1	īotal H	ours	%
i. Lecture				36		37%
ii. Practic	al			60		61%
iii. Tutoria				2		2%
		Total Contact Hours	5	98		100%

Legend: L: Leeture, P: Practical / Lab, T: Tutorial, O: Others (The numbers indicated under L, P, T & O represent the contact hours per week, to be used as a provide the second second

- 2.
- The minimum and maximum credit value of Electives must be referred to the programme standard or professional bodies. **Free Electives are courses which are and included** in any programme structure but if taken, will contribute towards students' COPA, provided that institutions adhere to the Jastam Pendidikan Politechnik & Kold Konuniti Free Electives Guidelines. In the students' COPA is a structure of the student of the structure of the contribute to students' COPA. Co-curriculum pathways: b Pendidic COPA. Co-curriculum pathways: b Pendidic 2: Uniform Unit (Students are required to **PASS** Uniform Unit 1 as a prerequisite to Uniform Unit 2) Clusters: з.

- prerequisite to Uniform Unit 2) Clusters: a. CLS1 : Knowledge & Understanding b. CLS2 : Cognitive Skills c. CLS3 : Interpersonal & Communication Skills c. CLS30 : Interpersonal & Communication Skills f. CLS3d : Leadership, Autonomy & Responsibility g. CLS4 : Personal & Entrepreneurial Skills h. CLS5: Ethics & Professionalism

SYNOPSIS & COURSE LEARNING

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
1	DUW 10012 OCCPATIONAL SAFETY AND HEALTH	2	OCCUPATIONAL SAFETY AND HEALTH course is designed to impart understanding of the self- regulatory concepts and provi- sions under the Occupational Safety & Health Act (OSHA). This course presents the responsibili- ties of workers in implementing and complying with the safety procedures at work. Understand- ing of notifications of accidents, dangerous occurrence, poison- ing and diseases and liability for offences will be imparted upon students. This course will also provide an understanding of the key issues in OSH Management, Incident Prevention, Fire Safety, Hazard Identification Risk Control	Upon completion of this course, student should be able to: 1. explain briefly Occupational, Safety and Health (OSH) proce- dures, regulation and its compli- ance in Malaysia. (C2, CLS 1) 2. initiates incident hazards, risks and safe work practices in order to maintain health and safe work environment. (A3, CLS 5) 3. demonstrate communication skill in group to explain the factor that can lead to accident in workplace. (A3, CLS 3b)
	DTM10083 FUNDAMENTAL OF TOURISM AND HOSPITALITY		FUNDAMENTAL OF TOURISM AND HOSPITALITY exposes students to the foundation of tourism and hospitality sectors including the significance of tourism to the host and global communities. Students are also introduced to the career, academic and entrepreneurial prospects which exist in the indus- try. The reality of workplace de- mands and employability skills in the tourism and hospitality profes- sion are also shown.	Upon completion of this course students should be able to:- 1. identify fundamental compo- nents of tourism and hospitality from various perspectives (C1, PLO 1) 2. recognise the roles of tourism and hospitality business, impact, current trends and future outlook for global tourism and hospitality (C2, PLO 2)

SYNOPSIS & COURSE LEARNING

SEMESTER	COURSE	CREDIT	SYNOPSIS	СГО		
			Students are exposed to the im- portance of sustainable tourism practice in tourism and hospitali- ty. Students are given the oppor- tunity to gain experience through talks on tourism and hospitality industry delivered by invited guest speakers.	3. discuss the career opportuni- ties, issues and challenges in tour- ism and hospitality effectively (A2 , PLO 7)		
1	DTM 10203 CUSTOMER SERVICE FOR TOURISM AND HOSPITALITY	3	CUSTOMER SERVICE FOR TOURISM AND HOSPITALITY exposes stu- dents to skills required for estab- lishing a specific career path offered through personal and professional development. Stu- dent should be given knowledge and basic understanding on how customer service being estab- lished practiced and organized in the hospitality and tourism indus- try. Students also should be able to demonstrate positive and hospitable attitude that has been practiced in hospitality and tour- ism industry and how the public sector is responding to them.	 Upon completion of this course, student should be able to: 1. demonstrate knowledge related to the customer service in tourism and hospitality profession (C3 , PLO 1) 2. displays effectively skill and techniques of ethic, social etiquette and handling customer complaints in customer service (P2 , PLO 3) 3. present effectively communication skill of hospitality service culture in tourism and hospitality industry (A2 , PLO 4) 		

SEMESTER	COURSE	CREDIT	SYNOPSIS	ClO
	DTM10093 TOURISM IN MALAYSIA	3	TOURISM IN MALAYSIA exposes students to the tourism scenario in Malaysia which covers the history of Malaysian tourism while instilling a sense of appreciation and pride towards Malaysia and the importance of sustainable tourism in managing tourist destination in Malaysia. Students' depth of knowledge and understanding of Malaysia will leave a significant and positive impact to the tour- ism industry in Malaysia and also exposed to the various tourism products and attractions availa- ble as well as not forgetting the demands and existing supply.	Upon completion of this course, student should be able to: 1. describe knowledge related to history of Malaysia and administra- tion system (C1, PLO 1) 2. explain Malaysian people culture and the push and pull factor in managing the tourist destination in Malaysia (C2, PLO 1) 3. demonstrate a sense of appreci- ation and pride towards Malaysia (A2, PLO 8)
1	DTM10103 TOURISM GEOGRAPHY	3	TOURISM GEOGRAPHY exposes the students to the basic geo- graphical components of tourism. Students are also exposed to the resources, physical features, at- tractions, climatic variations, study of world maps, time differ- ence, international date line and the importance of geography in tourism. This course also aims to introduce the students to the tourist generating countries to Malaysia.	Upon completion of this course, student should be able to: 1. define the concept of tourism geography, natural resources and world tourism destination from tourism perspective (C1, PLO 1) 2. displays the significance and differentiation of geographical time zone (P2, PLO 3) 3. show effective communication of geographical world map (A1, PLO 4)

SYNOPSIS & COURSE LEARNING

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
2	DTM50153 TOURISM AND HOSPITALITY MARKETING	3	TOURISM AND HOSPITALITY MAR- KETING provides knowledge on theories, concepts and strategies applied in marketing tourism and hospitality product and services. The current practices and meth- ods of professional selling provide opportunities to practice and develop communication skills, organizational skills, and other skills necessary to succeed in any career particularly in the profes- sion of selling. The course focuses on the use of eight marketing mix (8Ps) strategies, consumer behav- ior, marketing research, market segmentation and positioning and marketing plan in tourism and hospitality industry.	Upon completion of this course students should be able to:- 1. acquire accurate knowledge and understanding of the con- cepts of marketing, marketing mix, marketing information system, marketing research, marketing segmentation and marketing posi- tioning in tourism and hospitality (C3, PLO 2) 2. organize marketing plan and sales for tourism and hospitality (P4 , PLO 5) 3. develop entrepreneurial skill in social media marketing for tourism and hospitality products and ser- vices (A4 , PLO 7)
	DTM20213 TRAVEL AND TOUR MANAGEMENT	TRAVEL AND TOUR MANAGEMENT is a course that exposes students to the purpose and role of travel and tour agencies. Topics will cover aspects of history, function, establishment and related laws in Malaysia as well as businesses that are directly involved with the operation of a travel agency	 Upon completion of this course, student should be able to: 1. discuss the concepts of business, establishment, law and rules related to travel agency (C2, PLO 2) 2. prepare flight reservation system for travel and tour industry (C3, PLO 2) 3. display awareness of entrepreneurial and sustainable tourism in package development (A5, PLO 7) 	

1	SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
				The course will also discuss the role of Global Distribution System (GDS) used by travel agencies to make reservations on various airline reservation systems and also entrepreneurial opportunities and sustainable elements in travel and tour businesses.	
	2	DTM20223 TOURISM TRANSPORTATION	3	TOURISM TRANSPORTATION pro- vide students with the basic un- derstanding regarding the modes of transportation, systems, types of transportation service opera- tion, organisation and planning in relation to tourism operations. The course emphasis on the im- portance of the various types of transportation and its role as one of vital component in tourism industry. Students will explore the various aspect of the develop- ment and management of tourist transportation. Current issues and future challenges facing in the transportation business will also be explored.	Upon completion of this course, student should be able to: 1. describe knowledge and under- standing of the concepts and functional related to tourism transportation (C1, PLO 1] 2. differentiate effectively the fea- tures of the main transportation modes and recognise their particular contributions to tourism. (C3, PLO 2) 3. initiates values and attitudes in executing the quality of tourism transportation services ethically (A3, PLO 8)

SYNOPSIS & COURSE LEARNING

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
2 3	DTO20044 TERRESTRIAL RECREATIONAL TOURISM	4	TERRESTRIAL RECREATIONAL TOUR- ISM exposes students to terrestrial- based recreation activities within the tourism industry. Students will develop competencies in the overall operation and manage- ment of terrestrial-based recrea- tional activities. All terrestrial- based recreational activities are conducted based on internation- al safety and risk management plan standards. For assessment purpose, students are required to plan and implement the terrestrial -based recreation activities. To ensure successful implementation of this course, the teaching and learning process must apply flexi- ble and innovative scheduling strategies	 Upon completion of this course, student should be able to: acquire knowledge on core concept and contribution of terres- trial recreational based activities in tourism industry (C3 , PLO 1) perform effectively skill and tech- nique of terrestrial recreational based activities in tourism industry (P4 , PLO 3) demonstrate effective leader- ship and teamwork skill on terrestri- al recreational based activities in tourism industry (A3 , PLO 6)
	DTF40072 MUSLIM FRIENDLY HOSPITALITY PRACTICE		MUSLIM FRIENDLY HOSPITALITY PRACTICE course emphasize on specific services and product which must be taken into consid- eration and provided by tourism and hospitality businesses. This course covers the application of Muslim friendly hospitality services in various service sectors of tour- ism and hospitality businesses such as accommodation, food service, travel service, recreation, transportation, entertainment and public place. This course will also	Upon completion of this course, student should be able to: 1. determine the key elements of Muslim Friendly Practice needed within tourism environment. (C4,PLO2) 2. display Muslim Friendly Practice in hospitality service according the requirement (P3, PLO 3)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
			study, analyse and identify crea- tive solution on issues and/or challenges, related to the imple- mentation of Muslim	3. demonstrate Muslim Friendly Practice in hospital and tourism service ethically (A3, PLO 8)
	DTM30233 TRAVEL AND TOUR OPERATION	3	TRAVEL AND TOUR OPERATION exposes students to the process of designing and implementing a tour package. Among the skills learned is the planning proses including design of itineraries, tour packaging and programming, documentation and tour costing. At the end of the course, students are required to plan and organ- ised a tour package efficiently based on systematic process they learned in class	Upon completion of this course students should be able to:- 1. display skills with correct proce- dures to plan and develop tour package (P2, PLO3) 2. perform effectively the tour cost- ing and tour preparation to devel- op and organize comprehensive tour package (P4, PLO5) 3. demonstrate interest and re- sponsibilities towards increasing proficiency in tour and travel busi- ness (A3, PLO7)

SYNOPSIS & COURSE LEARNING

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
3	DTM30243 TOURIST BEHAVIOUR	3	TOURIST BEHAVIOUR introduces the important areas of tourist behavior, purchase behavior model, typologies, tourist behav- ior and segmentation. Students will also be exposed to the mar- kets and demands as well as the emergence of new markets, issues and changes in tourism demand	dent should be able to: 1. demonstrate an understanding of the meaning , role, concept, model, relationship, nature and characteristics of tourist behaviou(C3, PLO1)
	DTM30114 TOURIST GUIDING TECHNIQUE	4	TOURIST GUIDING TECHNIQUES expose students to the major aspects of professional tour guiding such as public speaking, communication skills, interpreta- tion and tour commentary. Stu- dents will gain hands-on experi- ence in preparing tour commen- tary, execute tour itinerary, guid- ing and managing a tour, deliv- ering tour commentary on-site, conducting a group tour opera- tion to completion and prepare tour report	Upon completion of this course, students should be able to: 1. explain roles and responsibilities of a professional tourist guide towards guiding profession (C2, PLO2) 2. display competence in preparing tour commentary, execute tour itin- erary, guiding a tour and managing a tour related arrangement (P4, PLO3)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
				3. display effective communication in sustaining job interest and pas- sion towards upgrading job profes- sionalism (A3, PLO4)
3	DTO30064 MARINE RECREATIONAL TOURISM	4	MARINE RECREATIONAL TOURISM exposes students to marine-based recreational activities for the tourism industry. Students will develop competencies in overall operations and management of marine-based recreational activi- ties. All recreational activities will be conducted based on interna- tional safety and risk manage- ment plan standards. In order to ensure successful implementation of this course, the teaching and learning process must apply flexi- ble and innovative scheduling strategies.	Upon completion of this course, student should be able to: 1. acquire knowledge on core concept and contribution of ma- rine recreational based activities in tourism industry (C3, PLO1) 2. perform effectively skill and tech- nique of marine recreational based activities in tourism industry (P4, PLO3) 3. demonstrate effective leader- ship and teamwork skill on marine recreational based activities in tourism industry (A3, PLO6)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
4	DTM40123 PRINCIPLES OF ACCOUNTING FOR TOURISM AND HOSPITALITY	3	PRINCIPLES OF ACCOUNTING FOR TOURISM AND HOSPITALITY provides basic accounting con- cepts and principles as well as green accounting in various business transactions. This course gives emphasis on fundamental accounting system and ac- counts recording procedures generally used within the tourism and hospitality industry	 Upon completion of this course, student should be able to: 1. discuss the concepts and principles for accounting based on the accounting standards in recording a tourism and hospitality business transaction (C2, PLO1) 2. manage ledger, trial balance, adjustment and financial statement according to a complete accounting cycle. (C4, PLO2) 3. display digital and numerical application in preparing complete accounting standards (P3, PLO5)
	DYA30073 GREEN TECHNOLOGY COMPLI- ANCE	4	GREEN TECHNOLOGY COMPLI- ANCE course is designed to introduce students with funda- mentals of green technology, green practices, and green compliances towards the ulti- mate target of sustainable living. Students will be exposed to different feasible technologies in achieving goals that show de- velopments in rapidly growing fields such as sustainability, inno- vation, viability and natural sources reduction.	Upon completion of this course stu- dents should be able to:- 1. explain green fundamentals and practices of green technology (C3, CLS2) 2. display green technology and practices concept in related areas within the industry in Malaysia (P4, CLS3a)

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SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
			Students will also learn other are- as where green technology is implemented such as energy, transport, building, water and waste management	3. demonstrate green economy and green culture challenges to implement green programmes (A3, CLS3b)
4	DTM40253 e-TOURISM	3	E-TOURISM provides an insight into the tourism industry and the trans- formation taking place in infor- mation and communication technologies. It contains the ap- plication of the ICT, websites essential and design, e-Tourism activities, and online food and travel writing in the various sectors of the tourism and hospitality industry especially in e-tourism. The main purpose is to balance technical skills with artistic skills among the students in order to build creative, interactive and well-designed websites	Upon completion of this course students will be able to: 1. demonstrate knowledge related to ICT in tourism and hospitality industry)C3, PLO2) 2. integrate e-tourism and various activities in tourism sector (P6, PLO3) 3. integrate creative and technical preparation in developing e- tourism activity (A4, PLO8)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
	DTM40144 TOURISM EXPEDITION	3	TOURISM EXPEDITION equips students with real life experience on planning, organizing and managing domestic and inter- national tourism expedition. Students are required to plan activities for fundraising and sponsorship for tourism expedi- tion. This course emphasizes on tourism expedition proposal preparation, conducting a trip to the tourist attraction area, conducting tourism survey, pre- paring report and presentation whereby students are required	 Upon completion of this course, students should be able to:- 1. demonstrate accurate tourism expedition knowledge in order to meet the expedition objectives. (C3, PLO2) 2. organise tourism expedition project professionally. (P4, PLO3) 3. practise effective leadership skills and teamwork in preparing, managing, and conducting tourism expedition. (A2, PLO6)
4	DTM40134 EVENTT OPERATION MANAGEMENT	3	EVENT OPERATION AND MAN- AGEMENT covers the knowledge and understanding of planning and management skills of an event. Effective planning and preparation are crucial to the success of an event therefore students are required to prepare the necessary skills by learning event budgets, set event objec- tives, plan and manage a suc- cessful event. This course lead students to look at the opera- tional and marketing plan as well as managing, implementing and evaluating the event.	At the end of the course, students should be able to: 1. explain clearly the concept of event operation and management in tourism and hospitality industry. C2, PLO1) 2. organizes an effective of event management in tourism and hospi- tality industry (P4, PLO3) 3. demonstrate social and responsi- bility skills in organizing an event management in tourism and hospi- tality industry (A3, PLO6)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
5	DTM50183 SUSTAINABLE TOURISM		SUSTAINABLE TOURISM exposes students to the techniques in managing tourism resources and ways to reduce the negative impact of tourism development. Students are exposed to the top- ics on sustainable development progress such as conservation and preservation, carrying ca- pacity, environmental impact assessment and visitor manage- ment techniques that are used to minimise the negative impact caused by tourism activities. Stu- dents are also required to organ- ize activities to enhance their understanding of sustainable tourism knowledge in tourism industry.	 Upon completion of this course, students should be able to: 1. explore sustainable core concept and development in tourism industry (C4, PLO2) 2. display the impact and tools of tourism development in sustainable tourism (P3, PLO3) 3. describe the social environmental efforts responsibility in sustainable tourism. (A3, PLO6)
	DTM50163 VISITOR INTERPRETATION SERVICE	3	VISITOR INTERPRETATION SERVICES covers the basic concepts and application of interpretation ser- vices in tourist and visitor attrac- tion. It includes the principles, competencies, methodologies, and planning elements in inter- pretation services for visitors and tourists. Students are required to plan and accomplish interpreta- tion assignments and project	Upon completion of this course, students should be able to: 1. perform effectively the interpre- tation talk or presentation related to interpretation principles and its resource (P4, PLO3) 2. adapt creatively the interpreta- tion media and technique related to visitor information or attraction. (P6, PLO5)

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
				3. display ethnically the interpretive media development related to sus- tainable or moral value. (A3, PLO8)
4	DTM50174 TOURISM PROJECT	4	TOURISM PROJECT exposes the students to knowledge, concept and skills which have been ob- tained throughout the pro- gramme. The types of projects consist of literature study, re- search, problem solving or proto- type design related to tourism field. Students are required to produce a project proposal, final report and presentation	Upon completing this course students should be able to: 1. develop knowledge and under- standing of research and product development project in tourism. (C6, PLO2) 2. coordinate a complete and sys- tematic tourism research project proposal (P5, PLO5) 3. manage research project accord- ing to research ethics and profession- al manner (A5, PLO8

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SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
5	DTM50262 INTRODUCTION TO FRONT LINER	2	INTRODUCTION TO FRONT LINER exposes student to the roles and responsibilities of front office in ensuring the success of tourism and hospitality business. Student will build up knowledge and com- petencies of front liner operation including basic skill of staff, reser- vation process, check-in and check-out procedure. This course also emphasizes the importance to understanding about innkeep- ers act	 Upon completion of this course, students should be able to: 1. recognise effective front liner organizational structure and relationship with other industry effectivel (C1, PLO1) 2. practise effective telephone handling procedure, interpret basic direction, handling counter service, product information and handling reservation (C3, PLO2) 3. display understanding in inn-keepers' law and practice check-in and check-out procedure (A5, PLO4)
	DTM50192 COMMUNITY BASED TOURISM	2	COMMUNITY BASED TOURISM (CBT) is designed to expose stu- dents to a concept of planning and programming process of a community based tourism desti- nations or attractions. Based on established CBT development manual, this syllabus allows stu- dents to put into practice leader- ship role in the initial start-up pro- cess and operation of a CBT des- tination. Topics included are un- derstanding of community based tourism concepts and principles, destination selection process,	 Upon completion of this course, students should be able to:- 1. apply basic concept of Community Based Tourism (CBT) in the tourism industry planning development. (C3, PLO2) 2. organise resourcefully Community Based Tourism (CBT) development programme for the local community (P4, PLO 5)

SEMESTER	COURSE	CREDIT	SYNOPSIS	СГО
			leadership and administrative set-up, quality programming design, marketing and network- ing.	3. demonstrate suitable knowledge of leadership and responsibilities skills in Community Based Tourism (CBT) development effectively (A3, PLO6)



HIGHER ACADEMIC PATH-

CAREER PATHWAYS FOR POLYTECHNIC STUDENTS.

Graduates of polytechnics in general are able to advance their studies through these three academic career pathways;

LIST OF UNIVERSITY	PROGRAMME	INFORMATION
Universiti Malaysia Terengganu	 Bachelor of Tourism Man- agement (Hons) 	Universiti Malaysia Terengganu (UMT) 21030 Kuala Terengganu Terengganu, MALAYSIA Tel : +609-668 4219 / 4532 Faks : +609-668 4143 Emel :akademik@umt.edu.my
UNIVERSITI TEKNOLOGI MARA	 Bachelor of Tourism Man- agement 	Universiti Teknologi MARA (UITM) 40450 Shah Alam, Selangor Darul Ehsan, Malaysia Tel : (6)03-55442000 www.uitm.edu.my
	 Bachelor in International Tourism & Hospitality Man- agement 	Politeknik Ibrahim Sultan KM 10, Jalan Kong Kong, 81700 Pasir Gudang, Johor, Malaysia Tel : +60 7-261 2488 http://www.pis.edu.my
	 Bachelor of Tourism Management (Hons) Bachelor of Hospitality Management (Hons) Bachelor of Event Management (Hons) 	Universiti Utara Malaysia, 06010 UUM Sintok, Kedah Tel: 604-928 4000 Fax: +604-928 3053 servicedesk@uum.edu.my
UNIVERSITI MALAYSIA KELANTAN	 Bachelor in Entrepreneurship (Tourism) Hons 	Universiti Malaysia Kelantan Kampus Kota Karung Berkunci 36, Pengkalan Chepa, 16100 Kota Bharu. Kelantan. Tel : 09 - 771 7000 Email: webmaster@umk.edu.my

HIGHER ACADEMIC PATH-

LIST OF UNIVERSITY	PROGRAMME	INFORMATION
TAYLOR'S UNIVERSITY Wisdom · Integrity · Excellence	 Bachelor of International Tourism Management (Hons) Event Mgmt Bachelor of International Tourism Management (Hons) Travel & Recreation Mgmt Bachelor of International Hospitality Management (Hons) 	Taylor's UniversityNo. 1 Jalan Taylor's47500 Subang Jaya,Selangor Darul EhsanMalaysia.Tel 603-5629 5001 Fax 603-56295000 https://university.taylors.edu.my
management &	 Bachelor of Hospitality & Tourism Management Bachelor of Event Management (Hons) 	MSU University University Drive, Seksyen 13, 40100 Shah Alam Tel: (603) 5521 6868 http://www.msu.edu.my
WISDOM OF THE PAST, INSPIRES OUR FUTURE	 Bachelor of Tourism Management Bachelor of Hospitality Management Bachelor of Hotel Management Bachelor of Management 	Universiti Tun Abdul Razak (UNITAR) 3-01A, Level 2, Tierra Crest Jalan SS6/3, Kelana Jaya, 47301 Petaling Jaya Selangor Darul Ehsan +603 7627 7200 www.unitar.my
UNIVERSITY COLLEGE OF HOSPITALITY	 Bachelor of Tourism Management Bachelor of Hospitality Management Bachelor of Event Management 	Berjaya Universiti College of Hos- pitality Level 11 West, Berjaya Times Square,, No. 1 Jalan Imbi,, 55100 Kuala Lumpur. Tel: 03-26877000 www.berjaya.edu.my

HIGHER ACADEMIC PATH-

CAREER PATHWAYS FOR POLYTECHNIC STUDENTS.

Graduates of polytechnics in general are able to advance their studies through these three academic career pathways;

LIST OF UNIVERSITY	PROGRAMME	INFORMATION
UNIVERSITI MALAYSIA SABAH	 Bachelor of Tourism Man- agement 	University Malaysia Sabah Jalan UMS, 88400, Kota Kinaba- Iu, Sabah, Malaysia Tel : (+6088) 320000 / 320474 Fax : (+6088) 320223 www.ums.edu.my
UNIVERSITI PENDIDIKAN SULTAN IDRIS SULTAN IDRIS EDUCATION UNIVERSITY	 Ijazah Sarjana Muda Pen- didikan (Geografi) dengan kepujian Ijazah Sarjana Muda Seni Persembahan (Teater) dengan kepujian 	Universiti Pendidikan Sultan Idris 35900 Tanjong Malim, Perak Darul Ridzuan Tel: (+605-450 6000/6661) Fax: (+605-458 2776) ccd@upsi.edu.my
OPEN UNIVERSITY MALAYSIA Institute of Professional Development	 Bachelor of Tourism Man- agement (Hons) 	Open University Malaysia Menara OUM Block C, Kelana Centre Point Jalan SS7/19, Kelana Jaya 47301 Petaling Jaya, Selangor Tel: (+603-7801 2000 enquiries@oum.edu.my
UTHMAIaysia	 Bachelor of Vocational Education (Catering) with Honours Bachelor of Vocational Education (Multimedia Creative) with Honous 	Universiti Tun Hussein Onn Malay- sia (UTHM) 86400 Parit Raja Batu Pahat Johor Tel:+607-453 7000 pro@uthm.edu.my

DEPT OF MATHEMATICS, SCIENCE

Introduction

The Department of Mathematics, Science & Computer which is also known as JMSK is an academic supporting department. It is responsible for the B code courses in three different fields that are Mathematics, Science and Computer. Besides, it also performs the academic supporting tasks (administration) in PMM.

This department was set up in November 2002 and is currently running with 31 lecturers, one laboratory assistant, one computer technician and one operational assistant.

JMSK is managed by the head of department ; supported by three (3) head of courses es of Mathematics, Science and Computer. These head of courses are responsible in monitoring staffs under their supervisions in order to ensure the learning and teaching implementations run effectively. Besides, JMSK also managed a Pre Diploma Science programme which is supervised by a Head of Programme.

This department is equipped with computer laboratories, science laboratories, Technology Enabled Collaborative Classroom (TECC), meeting room, discussion room, prayer room and R & R corner.



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FACILITIES



TECC



Classroom



Discussion Room



Prayer Room







Science Laboratory



Lecturer Meeting Room



Gazebo

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
1	DBC20012	2	COMPUTER APPLICATION expos- es students to different packages of applications software such as word processor, spreadsheet, presentation, project manage- ment, internet security and digital etiquette. This course mainly emphasize on the practical as- pects of using applications soft- ware and awareness in digital world activity. Students will devel- op teamwork and leadership skills to present ideas and organize project. Students are able to use the information and technology skill attained in future.	Upon completion of this course, students should be able to: CLO1 : Display the ability to apply application software in office environment (P3, CLS 4) CLO2 : Perform inquisitive mind to develop lifelong learning skills in information and technology skills (A5, CLS 3c) CLO3 : Apply information and technology skills in office environ- ment (C3, CLS 3b)

DEPARTMENT OF GENERAL

Introduction

The General Studies Department strives to produce excellent students in both cognitive and spiritual faculties. For that end, the department provides courses that complement the programmes offered by the main departments.

The English courses prepare the students with the essential knowledge and skills in communication to meet the challenges in their future workplace. Apart from that, students are also nurtured with the teachings of Islam, moral values and the knowledge of Islamic civilization. In addition, Arabic Language and Mandarin courses are currently offered as an elective subject for the Tourism and Hospitality Department's students.

This department comprises the Head of Department, together with two Heads of Course and also lecturers from the English Language Unit and the Islamic Education and Moral Studies Unit. The English Language Unit consists of 22 lecturers while the Islamic Education and Moral Studies unit has a total number of 20 lecturers. Furthermore, the department has two language laboratories that are equipped with the necessary peripherals to enhance the languages learning and teaching sessions.

Lastly, it is with high expectation that this Programme Handbook will enlighten the students regarding the courses offered by the Department of General Studies, Politeknik Merlimau.

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SEMESTER	CREDIT COURSE		SYNOPSIS	CLO	
3	DUE30022 Communicative English 2	2	COMMUNICATIVE ENGLISH 2 em- phasises the skills required at the work- place to describe products or services as well as processes or procedures. This course will also enable students to make and reply to enquiries and complaints.	CLO1 : Describe a product or service effectively by highlighting its features and characteristics that appeal to a specific audience (A3, CLS 3b) CLO2 : Describe processes, procedures and instructions clearly by highlighting information of concern (A3, CLS 4) CLO3 : Demonstrate effective communication and social skills in handling enquiries and complaints amicably and professionally (A3, CLS 3b)	
5	DUE50032 Communicative English 3	2	COMMUNICATIVE ENGLISH 3 aims to develop the necessary skills in students to analyse and interpret graphs and charts from data collected as well as to apply the job hunting mechanics effectively in their related fields. Students will learn to gather data and present them through the use of graphs and charts. Students will also learn basics of job hunting me- chanics which include using various job search strategies, making enquiries, and preparing relevant resumes and cover letters. The students will develop communication skills to introduce them- selves, highlight their strengths and abilities, present ideas, express opinions and respond appropriately during job interviews.	CLO1 : Present gathered data in graphs and charts effectively using appropriate language forms and functions (A2, CLS 3b) CLO2 : Prepare a high impact resume and a cover letter, highlighting competencies and strengths that meet employer's expectations (A4, CLS 4) CLO3 : Demonstrate effective communication and social skills in handling job interviews confidently (A3, CLS 3b)	

SEMESTER	COURSE	CREDIT	SYNOPSIS	CLO
1	MPU22042 Bahasa Keangsaan A	2	BAHASA KEBANGSAAN A menawarkan kemahiran berbahasa dari aspek mendengar, bertutur, membaca dan menulis sesuai dengan tahap intelek pela- jar, serta meningkatkan kecekapan berba- hasa dalam konteks rasmi dan tidak rasmi.	CLO1 : Menunjukkan cara ber- interaksi yang baik dalam pelbagai situasi (A3, CLS 3b) CLO2 : Menulis pelbagai jenis bentuk penulisan dengan jelas dan bersistematik (A2, CLS 3b) CLO3 : Menunjukkan kaedah bertutur dalam komunikasi lisan dengan sebutan dan intonasi yang betul (A3, CLS 4)

SEMESTER	CREDIT		SYNOPSIS	CLO	
3	DUE 3012 Communicative English 2	2	COMMUNICATIVE ENGLISH 2 emphasizes the skills required at the workplace to describe prod- ucts or services as well as process- es or procedures. It also focuses on the skills to give and respond to instructions. This course will also enables students to make and reply to enquiries and complaints.	 Describe products or services related to your field using appropri- ate language (C3:LD3,A3:LD3) Transfer information on processes or procedures using appropriate language from non-linear to linear form. (C3,LD1) Listen and respond to enquiries using appropriate language (C3,LD1) Make and respond to com- plaints using appropriate language (C3,LD3) 	
5	DUE5012	2	COMMUNICATIVE ENGLISH 3 aims to develop the necessary skills in students to analyse and interpret graphs and charts from data collected as well as job hunting mechanics. Students will learn to present data through the use of graphs and charts. Students will learn the process of job hunting which includes job search strate- gies and making enquiries. They will also learn to write resumes and cover letters. The students will develop skills to introduce them- selves, highlight their strengths and abilities, present ideas, express opinions and respond appropriately during job inter- views.	 Describe and analyse information contained in graphs and charts clearly and accurately based on a mini project (C4:LD1,A3:LD3) Write an effective resume and a supporting cover letter for a relevant job opening (C3,LD1) Handle a job interview effective- ly and confidently. (C3,LD3) 	

SEMESTER	COURSE	COURCE	CREDIT	SYNOPSIS	CLO
5	Komunikasi & Penyiaran Dalam Islam	DIIAA022	2	KOMUNIKASI DAN PENYIARAN ISLAM memfokuskan kepada penguasaan konsep, kemahiran komunikasi dan penyiaran islam bagi meningkatkan kefahaman pelajar secara holistik terhadap kursus ini.	 Di akhir kursus ini, pelajar akan dapat: 1. Menjelaskan konsep, bentuk komunikasi dan hubungannya dalam Islam. (C2:LD1) 2. Menunjukkan kemahiran pengurusan komunikasi dalam bidang penyiaran Islam. (C3, A4 : LD1, LD5) 3. Menghubung kait isu-isu semasa dalam komunikasi dan penyiaran Islam. (C3, A3:LD1, LD6)

UNIT OF SPORTS, CO CURRICULUM &

Introduction

Unit of Sports, Co-curriculum and Cultural (USKK) Politeknik Merlimau is responsible for the planning, management and implementation of all activities regarding sports, co curriculum and cultural events in PMM. This unit comprises of three sub-unit, the sports, co-curriculum and also cultural. The activities are designed for every semester based on given schedule and academic calendar.

The sports sub unit is responsible for planning the implementation of sports activities for PMM students. In PMM the sporst sub-unit is directly involved with the Polytechnic Sports Council (MSP) in conducting sports competitions among polytechnics students in other polytechnics in Malaysia.

For the learning and teaching activities, the Co-curriculum sub-unit plays an important role in coordinating, supervising, and monitoring the co-curriculum courses. The co-curriculum sub-unit offers 3 types of courses, the DRB1000, DRS2001 and DRK3002 that is compulsory for every student to enrol.

The cultural and heritage sub-unit is responsible for the management and organization of the implementation of arts and cultural programmes in PMM. This sub-unit also helps students and polytechnics in particular in the handling of protocol and etiquette such as convocation ceremony.

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UNIT OF SPORTS, CO CURRICULUM

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EN. AMIR BIN AWANG @ MUDA (DH44)					
	KURSUS KOKURIKULUM IOHD IZUDDIN BIN YUSOP (DH44) PEGAWAI KEBUDAYAAN & WARISAN EN. MOHD ALIF AL BAKRI BIN ABDULLAH (DH44) EN. ZAILAN BIN SIRAN (S44)				

V.

PEMBANTU OPERASI EN. RASHIDI BIN YA'AMAT (N11)

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V

PEMBANTU OPERASI KOSONG (N11)

FACILITIES



Basketball Court



Tennis Court



Rugby Field





Takraw Court



Futsal Court



Football Field



Volleyball Court

FACILITIES







Squash Court



Multi Purpose Court (Indoor)



Sport Centre



Music set



Table Tennis



Golf Green



DEPT. OF STUDENT AFFAIR AND DEVELOP-

Introduction

Department of Student Affair is entrusted for the students' activities and governance under two main sub-officers pertaining to Recruitment & Data and Welfare & Discipline. Thus, this department deals with managing students' registration, updating students' records, managing financial support for students, and also monitoring students' discipline and welfare.

Activities of the Department :-

Recruitment & Data

- Managing students' registration
- Managing students' card (smartcard)
- Managing the record and statistic of student
- Managing recruitment please log to www.politeknik.edu.my

Welfare & Discipline :-

- Managing students' welfare
- Managing financial aid and support such as students' study loans
- Managing vehicle pass for students
- Monitoring students discipline
- Managing Student representative committee

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Pn Masitah Yaakub	Ext : 1187
Scholarship Officer	Email: masitah@pmm.edu.my

P-

UNIT OF EXAMINATION

Introduction

Examination Unit is responsible to coordinate and to handle activities regarding final examination and certification. The unit is fully supported by all departments to fulfil the responsibilities given. Examination Officer is responsible to monitor the whole examination process of polytechnic while Examination Coordinator is to manage things regarding examination for their respective departments. Other than that, Examination Unit also cooperate in organising workshops related to examination such as Assessments and Vetting Workshop which is organised every semester in order to produce high quality examination questions to be applied in the Final Examination of Politeknik KPT.

The unit is led by the Head of Unit who is responsible to coordinate and facilitate the management of the process of assessment and examination. The Head of Unit is supported by two Examination Officers whom one is in charge of the Records, Data and Certifications and the other is in charge in Management, Assessment and Bank Rate question :-

Activities carried out by the Examination Unit

- Preparing examination papers
- Conducting the final examination
- Processing the results of assessments
- Certification and Student Excellence Award
- Enforcement of assessment rules
- Administrating the Examination Unit

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Norarsaliana binti Arbain	Ext :1042
Examination Officer (Assessment Management)	Email : norarsaliana@pmm.edu.my



UNIT OF TRAINING & CONTINUING

Introduction

The Unit of Training and Continuing Education (ULPL) is a unit under the office of Deputy Director of Academic Support, Politeknik Merlimau. The unit is responsible for the re-skilling and up-skilling of human capital of Politeknik Merlimau and also for private sector or other government departments / agencies.

The main activities of this unit are to:

- 1. manage training or courses for staffs.
- 2. manage part-time programme (*Kursus Secara Sambilan KSS*) as to provide opportunities for those who want to pursue their diploma whilst working.
- implement live long training program. The program offers opportunities for private sector or other government departments / agencies to develop their human capital through training and education resources in polytechnic with affordable rates.
- 4. manage and coordinate the use of polytechnic training facilities for private sector or other government departments / agencies.

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Training & Continuing Education Officer	Email : hazreen@pmm.edu.my



UNIT OF LIBRARY

Introduction

The Library Unit has been established since 2002. The objectives are to:

- 1. Become the centre of excellence for information and referral centre
- 2. Support PMM in producing semi-professional, knowledgeable workforce
- 3. Develop, document and maintain the information sources for the requirements of teaching and learning by:
 - a. using the world standard cataloguing classification (Library of Congress Classification Outlines)
 - b. using the new technology of cataloguing system (WEBOPAC) and electronic resources
 - c. digitizing the documents related to learning such as examination paper, bulletin etc.
- 4. Provide and manage information services and conducive library facilities such as:
 - a. Open shelf Collection
 - b. Reference Collection
 - c. Serial Collections
 - d. Examination paper Collection

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UNIT OF PSYCHOLOGY MANAGEMENT

Introduction

Psychology Management Unit Politeknik Merlimau, Melaka is an academic support unit which works in the development and soft skills for both students and staff.

Currently, Management Psychology comprises 3 Psychology Officer and is one unit under the supervision of Head of the Student Affairs Department and the Deputy Director (Academic Support).

The goal of this unit is to help the student progress toward academic excellence, social, personal, spiritual and career;

planning, implementation, evaluation and control of Psychology and Counseling Services Program effectively at the Polytechnic.

What Is Counseling? Counseling is a face to face relationship between normal individuals to understand themselves and the situation, using potential by utilizing the self, family, religion, society and religion also learn how to deal with problems in meeting their needs today and tomorrow.



Counseling Ethics Code is to respect client privacy and confidentiality of information.

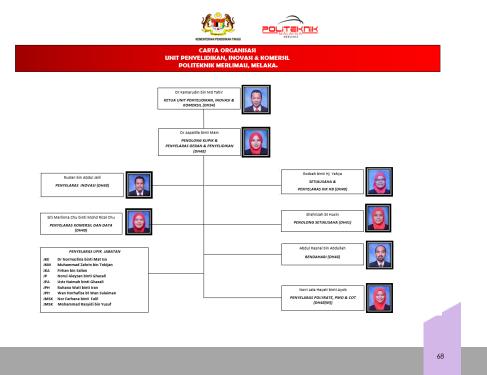
UNIT OF RESEARCH AND IN-

Introduction

Research Unit, Innovation and Commercial (UPIK) created by the system of Polytechnic Education Department, Ministry of Higher Education to inculcate the culture of research at the polytechnic. UPIK plan an important role as a centre of coordination of research, innovation and commercial lecturers and staff. UPIK also serves as a central collection and scientific writing reference material, material innovations and research institutions, zones, national and international.

The objectives of the unit are to;

- 1. become the centre of research, innovation and commercialization activities.
- 2. coordinate and collaborate with industries and agencies the affairs pertaining to Research & Development (R&D), commercialization and innovation.
- become the centre of information and data management related to the students' as well as lecturers' products/projects, innovations and commercialisation at polytechnic level.
- 4. plan, manage and monitor the implementation and data gathering with regard to R&D, educational research and publication.



UNIT OF INDUSTRIAL LIAISON &

Introduction

Industry Training is a major component of the learning curriculum at polytechnic. Students at diploma level must go through 20 weeks of internship training prior to graduation. The course covers a total of 10 credit hours inclusive of hands work, presentation, oral feedback session and report writing. During the training, students will have the opportunity to gain knowledge and experience on multiple discipline which include engineering, management, account and safety procedure.

Industrial training provides an avenue for students to practice and apply both their knowledge and skills in real working environments. Thus the internship, student should be able to achieve the following objective;

- Perform hands-n task, usage of tools and equipment, adapt a variety of technologies, apply the knowledge gained to perform task, show development in knowledge and skills and think creatively and critically.
- Ability to acquire and understand information, carry out instruction, analyze linear and non-linear information, shows appropriate non-verbal communication, communicate with employees at all levels and have basic negotiation skills.
- Show positive personality traits, participate actively as a members of the team, carry out task in appropriate situation and build and maintain good relationship.
- Comply with the policies and rules of the organization, job procedures and safety and health regulations.
- Report handed-in on time and verified by the supervisor, work independent with minimum supervision, attendance, punctuality and solve problem by taking right action.



Present ideas and views and task reporting.

UNIT OF QUALITY ASSUR-

Introduction

Quality Assurance Unit is responsible for planning, implementing and monitoring the effectiveness of the programs related to the quality management system, in addition to being a coordinator (the coordinator) to officials in the department and the quality of the unit. This unit is under the responsibility of the Quality Manager and Deputy Director (Academic).

To further enhance the quality management system in PMM, it's run by two (2) weight of the Working Committee on Quality (JKKQ) chaired by the Quality Manager and comprises all Heads of Department and Head of Unit, while the Secretariat Quality (UQ), chaired by the Chief Executive Officer quality acting as the coordinator of the quality Officer and Administration Department. Both the operator is responsible for applying the values of quality to all citizens PMM through activities that have been planned.

The objective of this unit is to coordinate and implement a quality management system to strengthen the role of citizens PMM is more committed to the continuation of organizational excellence. The main task of the unit is to plan, implement and monitor the effectiveness of programs related to quality management for the excellent work culture and implement continuous improvement practices towards realizing the vision, mission and quality policy PMM. In addition, it is also responsible for coordinating the implementation of quality systems in PMM.



UNIT OF CISEC

Introduction

Establishment of the Corporate Industrial Services & Employability Center (CISEC) in polytechnics as an initiative towards stronger polytechnic and industrial relations. CISEC will be the one-stop center in meeting the needs of the industry interested in working with Polytechnic especially for commercialization projects and the management of facilities or consultancy services. Through CISEC, the process of matching workforce needs in the industry with the job search of polytechnic graduates is expected to be implemented more efficiently and systematically.

The CISEC was set up in July 2010 to support one of the Polytechnic Transformation agenda that enhances the marketability of polytechnic graduates. Therefore, CISEC will be the intermediary of polytechnics and industry in coordinating career development and graduate marketing programs through joint ownership and accountability, governance, student industrial training or training needs.

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UNIT OF KAMSIS

Introduction

Unit Kamsis role is to manage the placement of students. This unit is placed under the Student Affair Department. It is headed by a Assistant Manager Hostels, Senior Supervisor, four Hostel Supervisor and thirteen Warden (total of warden should be twenty eight).

Merlimau Polytechnic Hostel has six blocks of four-storey building that can accommodate a total of 1404 student with each building about 234 students. The capacity of each blocks for male and female student may change following application for each sessions.

FACILITIES PROVIDED

Kamsis provide complete facilities such as mattresses, pillows, beds, wardrobes, tables and chairs, curtains, bookshelves and so on. Other facilities include:

- a) Study room;
- b) Common Room is equipped with television broadcasts Njoi;
- c) In-room ironing;
- d) washing machine in every level;
- e) Field and playground;
- f) The cafeteria operates from 7 am to 11 pm;
- g) Islamic Center;
- h) Internet (wifi); and

i) Ease of filter machine hot / cold water in every block.

APPLICATION CONDITIONS KAMSIS RANKED

- 1) Applications can be made online via the Student Information Management System (SPMP) in PMM portal.
- Completed forms that have been submitted online must also be printed and sent to the Office of Management Kamsis before the closing date, together with other supporting documents such as:
 - i. salary slip / income verification letter that was approved by the headman or officer of the Management and Professional Group;
 - ii. health report that was confirmed by a physician for students who have serious health problems; and
 - iii. Death Certificate for orphans.

UNIT OF KAMSIS

SELECTION CRITERIA FOR STUDENTS OF KAMSIS POLITEKNIK MERLIMAU

Here are the selection criteria's for the Kamsis application:

- Salary and dependents of parents / guardians;
- Orphans;
- Discipline;
- Activities participated in Kamsis / Department;
- Distance home to the Polytechnic;
- Health problems;
- Form complete and the information is correct; and
- On availability





UNIT OF ENTREPRENEURIAL

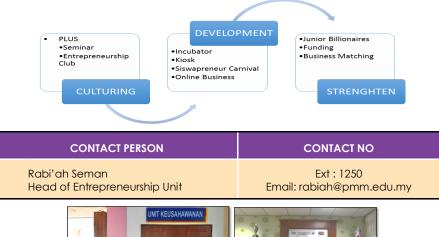
Introduction

The entrepreneurship unit supports students, alumni, small business and researchers to promote the creation of new businesses in industrial, technological, and social services.

The unit aims to promote the created businesses to be innovative, technology-based, with capacity to grow and commitment to create high-quality jobs in the region. It also promotes self-employment of young graduates and educate them in starting a new business with a proper management.

The Entrepreneurship Unit of Politeknik Merlimau is located at Ground Floor of Commerce Department and open to public every working days from 8.30am to 5.30pm. The main objectives of the entrepreneurship unit are:

- Cultivate entrepreneurial attitudes and skills among students from any field of education;
- Organize entrepreneurship activities among students accordingly;
- Coordinate the creation of start-up business among students
- Provide entrepreneurship facilities for students;
- Build networking with industries and agencies for student's business matching
- Involve professionals, entrepreneurs and agencies in the transmission of the entrepreneurial experience and as sponsors of activities that take place.





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