



want to welcome you to the Faculty of Technology Management and (FPTT)! Technopreneurship faculty offers innovative, dynamic, and MQA-accredited academic programs. FPTT is committed to the success of each individual student. We are committed to prepare each student to become successful business leaders in a corporation or their own business. We recognise that business leaders must have technical knowledge, critical thinking skills and be able to communicate ideas in a collaborative environment. In FPTT, you will find your fellow students deeply involved in carefully structured coursework, professional development opportunities like industrial internships, and meaningful hands-on opportunities outside the classroom such as through business/entrepreneurial events programs that are organised by student associations. Our curriculum puts theory into practice, providing students with the confidence, skills, and experiences to embark successful careers or business. ventures.

FPTT has talented and vibrant faculty members who are dedicated to excellence in their teaching and learning, research activities, and community service responsibilities. The teaching and learning activities in FPTT are designed to help students discover their unique abilities to accelerate their success.

FPTT believes in educating tomorrow's leaders while creating new knowledge that will shape the future. In FPTT, our main focus is: Technopreneurship and

important factor is the increasing recognition that entrepreneurship improves lives. Now, more than ever, entrepreneurship is essential to economic growth, job creation, and wealth creation. FPTT has strength in educating student entrepreneurs to launch their new ventures. Our forte in entrepreneurship is related to our understanding and promotion of innovation. All business leaders-whether in new ventures or existing organizations-must identify important opportunities and develop creative solutions to complex problems. At FPTT, we instil in emerging leaders the ability to innovate, a tolerance for risk and change, and methods to identify and evaluate business opportunities.

We are really honoured to have you as part of the FPTT family. Cherish each moment that you have with us and together, let us make your dream work. We are so very pleased to welcome you to our faculty and campus!

Associate Professor Dr. Juhaini Jabar

Dean

Faculty of Technology Management
and Technopreneurship



VISION

To be one of the world's leading innovative and creative technical universities.

MISSION

UTeM determined to lead and contribute to the wellbeing of the country and the world by:

- Promoting knowledge through innovative teaching and learning, research and technical scholarship;
- Developing professional leaders with impeccable moral values;
- Generating sustainable development through smart partnership with the community and industry.



Universiti Teknikal Malaysia Melaka (UTeM), which was incorporated in December 2000, is the 14th Institution of Higher Learning (IHL) in Malaysia. The Faculty of Technology Management & Technopreneurship (FPTT) was established on 19th March 2009 and has since started its operations at the City Campus, in the heart of the World Heritage City of Historic Melaka.

FPTT has indeed created history for being the sixth faculty to offer programmes at Bachelor Degree level in UTeM. With its establishment, the faculty integrates a technology and business approach in enhancing the knowledge and skills of human capital. The FPTT curriculum was developed to address issues and challenges in managing the force of globalization, rapid pace of technological changes, market and competition, product complexity, pressure of production cost, highcost and risk of research and development, government regulations and market diversity.



GRADING SYSTEM

Table 1 shows the grading system adopted by the university.

MARKS	GRADE	GRADE POINT	STATUS
80 - 100	Α	4.0	Excellent
75 - 79	A-	3.7	Excellent
70 - 74	B+	3.3	Honors
65 - 69	В	3.0	Honors
60 - 64	B-	2.7	Honors
55 - 59	C+	2.3	Pass
50 - 54	С	2.0	Pass
47 - 49	C-	1.7	Conditional Pass
44 - 46	D+	1.3	Conditional Pass
40 - 43	D	1.0	Conditional Pass
00 - 39	Е	0.0	Fail

Table 1: Grading System Schedule

ACADEMIC ACHIEVEMENT

Grade Point Average Calculation

Grade Point Average (GPA) is a grade point average earned by a student in a semester. It is calculated as below:

Total Grade Point (TGP)
$$= k_1 m_1 + k_2 m_2 + \dots + k_n m_n$$

Total Calculated Credit (TCC)
$$= k_1 + k_2 + \cdots + k_n$$

Grade Point Average (GPA)
$$= \frac{Total \ Grade \ Point}{Total \ Calculated \ Credit}$$

where

k = Credit hours for subject

m = Grade points earned for subject

n = Number of subjects registered in the semester

Cumulative Grade Point Average Calculation

Cumulative Grade Point Average (CGPA) is a grade point average earned by a student inclusive all semesters he/she registers. It is calculated as below:

$$CGPA = \frac{(TGP)_1 + (TGP)_2 + \dots + (TGP)_n}{(TCC)_1 + (TCC)_2 + \dots + (TCC)_n}$$

where

 $TGP = Total \ grade \ point \ earned \ in \ semester$

 $TCC = Total \ calculated \ credit \ in \ semester$

 $n = Total \ semester \ registered$

ACADEMIC STATUS

The academic status for each student is determined by the examination results obtained at the end of every semester. The status is categorized as:

ACADEMIC STATUS	CGPA
Good Standing/Kedudukan Baik (KB)	CGPA ≥ 2.00
Conditional Status/Kedudukan Bersyarat (KS)	1.70 ≤ CGPA < 2.00
Fail/Kedudukan Gagal (KG)	CGPA < 1.70

PROGRAM OVERVIEW

Supply chain management and logistics are the basis of the operation of an organization that crosses various industries. Therefore, this program aims to produce graduates equipped with the knowledge and core competencies required for effective supply chain management and logistics in the local business environment and international trade. The program applied is relevant to the National Key Result Areas (NKEA) which is the content of communication and infrastructure. This is based on course content that provides a solid platform for graduates in terms of knowledge and basic skills in technology management.

CAREER PROSPECT

Graduates may find positions in a wide range of supply chain and logistics area such as transportation management. Graduates can be hired as shipping manager, fleet manager and transport manager. Moreover, BTMS graduates have high potential to be appointed as supply chain analyst, supply chain consultant, incoming and outgoing inspector, vendor development executive and distribution executive

CURRICULUM STRUCTURE BTMS

SEMESTER 1				
CODE	SUBJECT	CREDIT	CATEGORY	RESULT
BLHW 1762	Philosophy and Current Issues	2	W	
BLHW 1442	English for Academic Purposes	2	W	
BTMU 1013	Business and Organizational Management	3	Р	
BTMU 1023	Management of Technology	3	Р	
BTMP 1043	Principles of Marketing	3	Р	
BTMP 1533	Principles of Accounting	3	Р	
BTMP 1023	Principals of Economics	3	Р	
	TOTAL	19		
	GPA			
	CGPA			

	SEMESTER 2					
CODE	SUBJECT	CREDIT	CATEGORY	RESULT		
	Third Language Elective	2	W			
BKK **	Co-Curriculum I	1	W			
BTMP 1013	Business Mathematics	3	Р			
BTMU 1093	Business Statistic	3	Р			
BTMP 1023	Principles of Economics	3	Р			
BTMS 1013	Supply Chain Principles	3	Р			
BTMP 2543	Principles of Finance	3	Р			
	TOTAL	18				
	GPA					
	CGPA					

SEMESTER 3				
CODE	SUBJECT	CREDIT	CATEGORY	RESULT
BLHW 2452	Academic Writing	2	W	
BTMP 2073	Business Law	3	Р	
BTMP 1083	Management of Information System	3	Р	
BTMU 2103	Operations Management	3	Р	
BTMS 2013	Freight Transport Management	3	K	
BTMS 2033	Global Logistics Management	3	K	
	TOTAL	17		
	GPA			
	CGPA			

	SEMESTER 4				
CODE	SUBJECT	CREDIT	CATEGORY	RESULT	
BLHW 2772	Appreciation of Ethics and Civilizations (For Malaysian Students only)	2	W		
BLHW 2752	Malaysian Culture (For International Students)	2	W		
BKK****	Co-Curriculum II	1	W		
BMCG 2323	Manufacturing Proses	3	Р		
BITG 2113	Database	3	Р		
BTMS 2043	Inventory Management	3	K		
BTMS 2053	Management of Service	3	K		
BTMS 2063	Supply Chain Strategic Sourcing	3	K		
	TOTAL	18			
	GPA				
	CGPA				

	SEMESTER 5			
CODE	SUBJECT	CREDIT	CATEGORY	RESULT
BLHW 3462	English for Professional Interaction	2	W	
BTMP 2233	Quality Management	3	Р	
BTMS 3073	SC Systems Optimization	3	Р	
BTMS 3083	Supply Chain Risk Management	3	К	
BTMP 3093	Warehouse Management and Design	3	К	
	TOTAL	14		
	GPA			
	CGPA			

	SEMESTER 6					
CODE	SUBJECT	CREDIT	CATEGORY	RESULT		
BTMW 4012	Technology Entrepreneurship	2	W			
BTMP 1063	Human Resource Management and Technology	3	Р			
BTMU 3072	Final Year Project I	2	K			
BTMS 3123	Electronics Commerce and Web Design	3	K			
BTMS 3103	International Trade Policy, Regulation and Ethics	3	К			
	General Elective	2				
	TOTAL	15				
	GPA					

SEMESTER 7					
CODE	SUBJECT	CREDIT	CATEGORY	RESULT	
BTMU 4084	Final Year Project II	4	р		
BTMU 4043	BUSINESS PLAN (CAPSTONE PROJECT)	3	К		
	Specialization Elective I	3	Е		
	Specialization Elective II	3	Е		
	Specialization Elective III	3	Е		
	TOTAL	16			
	GPA				
	CGPA				

	SEMESTER 8				
CODE	SUBJECT	CREDIT	CATEGORY	RESULT	
BTMU 4056	Industrial Training	6	Р		
BTMU 4066	Industrial Training Report	6	Р		
	TOTAL	12			
	TOTAL CREDITS	126			
	GPA				
	CGPA				

Category:

W: University Compulsory Courses

P: Core Courses

K : Specialization Courses

E: Elective Courses

I : Industrial Attachment

E: ELECTIVE COURSES

Specialization Elective Courses (Choose any 3 courses)

BTMT 3303	Seminar In Global Issues And New Business Trends
BTMT 3313	Urban Transportation : Planning, Operation, and
	Management
BTMT 3323	Contemporary Business Management
BTMT 3333	Hospitality And Tourism Management
BTMT 3343	Technopreneurship Growth Strategy
BTMP 2243	Strategic Innovation Management
BTMP 3263	Technology Forcasting and Planning
BTMP 3293	Change Management
BTMP 3363	Promotion and Advertising Technology
BTMP 3383	High Technology Marketing Strategy
BTMP 3513	Professional Ethics
BTMP 3523	Industrial Leadership

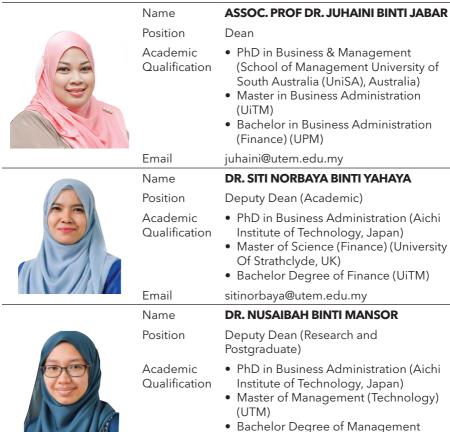
Third Language Elective Courses (Choose any 1 course)

BLHL 1112	Arabic
BLHL 1212	Mandarin
BLHL 1312	Japanese
BLHL 1612	Korean
BLHL 1412	German

General Elective Courses (Choose any 1 course)

BHLW XXXX	Creative and Critical Thinking
BHLW XXXX	Negotiation
BHLW XXXX	Organizational and Industrial Psychology
BHLW XXXX	Organizational Communication

LIST OF LECTURER AND EXPERTISE





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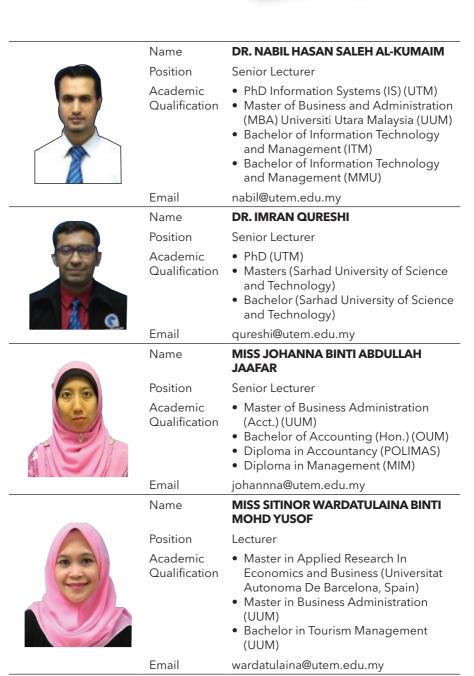
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Unleash Your Greatness. Making Your Dream Work.

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