

**SUMMARY OF INFORMATION ON EACH COURSE**

1.	Name of Course	Management Information Systems											
2.	Course Code	TIS2251											
3.	Status of Course [Applies to (cohort) ]	Specialisation Core for B.IT (Hons) Information Technology Management											
4.	MQF Level/Stage Note : Certificate – MQF Level 3 Diploma – MQF Level 4 Bachelor – MQF Level 6 Masters – MQF Level 7 Doctoral – MQF Level 8	Bachelor – MQF Level 6											
5.	Version (State the date of the Senate approval – history of previous and current approval date)	Date of previous version :			June 2013			Date of current version :			June 2014		
6.	Pre-Requisite	None											
7.	Name(s) of academic/teaching staff	Neo Han Foon Siti Fatimah Razak											
8.	Semester and Year offered	Trimester 2, Year 2											
9.	Objective of the course in the programme : To understand the role of Information Systems in business management activities.												
10.	Justification for including the course in the programme : This course exposes students on the influences of Information Systems in the decision-making process in an organization and the types of Information Systems utilized, depending on the organization structure.												
11.	Course Learning Outcomes :	Domain	Level										
	LO1 State types of information systems.	Cognitive	Level 1										
	LO2 Interpret information systems issues.	Cognitive	Level 2										
	LO3 Manipulate information system to solve business problems.	Cognitive	Level 3										
	LO4 Evaluate information management tools and systems.	Cognitive	Level 6										
12.	Mapping of Learning Outcomes to Programme Outcomes :												
	Learning Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9			
	LO1	X											
	LO2	X											
	LO3	X							X	X			
LO4	X							X	X				

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13.	Assessment Methods and Types :				
	Method and Type	Description/Details			Percentage
	1 Assignment 1	Written			10%
	2 Assignment 2	Written report, group project, with teamwork scores			20%
	3 Test	Written examination			20%
	4 Final Exam	Written examination			50%
14.	Mapping of assessment components to learning outcomes (LOs)				
	Assessment Components	LO1	LO2	LO3	LO4
	Assessment 1: Assignment 1	13	13		
	Assessment 2: Assignment 2			29	29
	Assessment 3: Test	25	25		
	Assessment 4: Final Exam	63	63	71	71
15.	Details of Course				
	Topics	Mode of Delivery (eg : Lecture, Tutorial, Workshop, Seminar, etc.) Indicate allocation of SLT (lecture, tutorial, lab) for each subtopic			
		Lecture	Tutorial		
	<b>Introduction to Information Systems</b> <ul style="list-style-type: none"> <li>What is an Information Systems</li> <li>Understanding the Role of Technology and Systems Related Challenges for Business Professionals</li> </ul>	6	3		
	<b>Information Systems and Business Processes</b> <ul style="list-style-type: none"> <li>Frameworks and Models</li> <li>Viewing Business and Business Processes as Systems</li> <li>Role of Information Systems in Business Processes</li> <li>Steps in Analyzing Information Systems</li> </ul>	6	3		

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<b>Supporting Communication and Decision Making</b>		4	2
<ul style="list-style-type: none"> <li>• Basic Communication Concepts</li> <li>• Basic decision – Making Concepts</li> <li>• Roles of Different</li> <li>• Types of Information Systems in Communication and Decision-Making</li> </ul>			
<b>Supporting Management Work</b>		4	2
<ul style="list-style-type: none"> <li>• What do Managers Do?</li> <li>• What Types of Information Do Managers Need?</li> </ul>			
<b>Increasing Efficiency and Effectiveness of Internal Operations</b>		4	2
<ul style="list-style-type: none"> <li>• Empowering People, Eliminating Waste, Structuring and Automating Work</li> <li>• Integrating Across Functions and Organisations.</li> </ul>			
<b>Case Study</b>		4	2
<b>TOTAL</b>		28	14
Total Student Learning Time (SLT)	Face to Face / Guided Learning	Independent Learning	
Lecture	28	28	
Tutorials	14	14	
Laboratory/Practical	0	0	
Presentation	0	0	
Assignment	0	12	
Mid Term Test	1	5	
Final Exam	2	16	
Sub Total	45	75	
Total SLT	120		
16. Credit Value	3		
17.	Reading Materials :		
	Textbooks		
	Laudon, K. C. & Laudon, J. P., "Management Information Systems: managing the digital firm", 11th Ed. Pearson Education Inc., 2010. ISBN: 013609368		
	Reference Material (including 'Statutes' for Law)		
	Haag, S. & Cummings, M., "Management Information Systems for the Information Age", 8th Ed. McGraw-Hill Higher Education, 2010. ISBN: 0073376787		

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Appendix (to be compiled when submitting the complete syllabus for the programme) :

1. Mission and Vision of the University and Faculty
2. Programme Objectives or Programme Educational Objectives
3. Programme Outcomes (POs)
4. Mapping of POs to the 8 MQF domain
5. Summary of the Bloom's Taxonomy's Domain Coverage in all the Los in the format below :

Subject	Learning Outcomes (please state the learning Outcomes)	Bloom's Taxonomy Domain		
		Affective	Cognitive	Psychomotor
ABC1234	Learning Outcome 1			
	Learning Outcome 2			
	Learning Outcome 3			
	Learning Outcome 4			
DEF5678	Learning Outcome 1			
	Learning Outcome 2			
	Learning Outcome 3			
	Learning Outcome 4			

6. Summary of LO to PO measurement
7. Measurement and Tabulation of result for LO achievement
8. Measurement Tabulation of result for PO achievement