

1.	Name of Course/Module	Cyber Law on E-commerce
2.	Course Code	TCL2501
3.	Status of Subject	Major for B.IT Security Technology
4.	MQF Level/Stage	Bachelor Degree – MQF Level 6
5.	Version (state the date of the last Senate approval)	June 2012
6.	Requirement for Registration	None
7.	Name(s) of academic/teaching staff	Goh Yi Zheng Rouzbeh Behnia
8.	Semester and Year offered	Trimester 2 (Gamma Level)
9.	Objective of the course/module in the programme :	
	The primary focus of the course will be the law which governs e-commerce and the ways in which existing commercial laws require modifications in light of new technology.	
10.	Learning Outcomes :	
	At the completion of the subject, students should be able to:	
	LO1: Define law and describe the function of e-commerce law. (Cognitive, Level 1)	
	LO2: Explain the development of an e-commerce legal system. (Cognitive, Level 2)	
	LO3: Describe the international e-commerce legal system used in some other countries. (Affective, Level 2)	
	LO4: Translate and interpret international protection of intellectual property right. (Cognitive, Level 2)	
	LO5: Apply critical legal thinking in analyzing judicial decision related to e-commerce. (Cognitive, Level 6)	
11.	Synopsis:	
	The course will deal with some of the major legal questions surrounding the growth of e-commerce, particularly the applicability of existing law to the new technology which makes e-commerce possible. It also focuses on development of new laws to deal with aspects of e-commerce which are unique.	
	Kursus ini merangkumi beberapa persoalan utama dalam perkembangan bidang e-commerce, terutama kesesuaian undang-undang semasa dengan teknologi terbaru di mana e-commerce dapat diaplikasikan. Kursus ini juga memfokuskan kepada pembangunan undang-undang baru untuk disesuaikan dengan aspek-aspek e-commerce yang unik.	
12.	Mapping of Subject to Programme Outcomes :	
	Programme Outcomes	% of Contribution
	PO1: Apply soft skills in work and career related activities	27.27
	PO7: Demonstrate knowledge and understanding of essential facts, concepts, principles, and theories relating to security technology	36.36
	PO8: Apply principles and knowledge of security technology in relevant areas	36.36
13.	Assessment Methods and Types :	

	Method and Type	Description/Details	Percentage
	Tutorial	Case studies & Exercise	5%
	Quiz	Multiple Choice Questions	10%
	Midterm Test	Written Test	15%
	Project	Report & Presentation	20%
	Final Exam	Written Test	50%
14.	Details of Subject		
	Topics	Mode of Delivery	
		Lecture	Tutorial
	1. Introduction to Cyber and Computer Law and Intellectual Property	2	1
	Relationship of Cyber law to Computer law: why do we need a special branch of law. Significance of cyber law. The cyberspace concept. Introduction to the nature of e-commerce. Comparison of e-commerce transactions and traditional means of doing business. Legal issues relating to the development of web sites affecting the developer and the customer		
	2. Copyright and Patent Law , E-Commerce and E Publishing Contracts	2	1
	Terms of contract. Nature of e-commerce contract. Breach of contract. Product liability. Misrepresentation. Principles of contract law as they apply to e-commerce.		
	3. Electronic and Computer Contracting	2	1
	Legal requirements as to form. Place where the contract is formed. Distance selling.		
	4. Data Protection, Copyright Law and Trade Mark	2	1
	Right of access. Right to prevent processing for direct marketing. Right to prevent processing likely to cause damage or duress. Data protection legislation. Domain name or trademark controversy. Personal rights, anonymity and impersonation and electronic privacy.		
	5. E-Commerce, Intellectual Property and Computer Crime 1	2	1
	The particular problems associated with crime in e-commerce. Scale and nature of computer crime. Prosecution of criminal offences.		
	6. E-Commerce, Intellectual Property and Computer Crime 2	3	1
	Protection of e-commerce transactions from criminal activity. Fraud offences. Theft in e-commerce transactions. Other offences.		

	7. Liability, Layout Design of Integral Circuits		3	2
	Contractual liability in e-commerce. Exclusion clauses in e-commerce. Strict liability. Negligence. The enforcement of liability law in e-commerce.			
	8. Confidentiality Information in E-Commerce and Trade Secrets		3	2
	Civil action for breach of confidence. Jurisdiction. Special problem of confidential information obtained by improper means. Methods for maintaining confidentiality in e-commerce.			
	9. Domestic Regulation of E-Commerce		3	1
	The development of Malaysian cyber law governing e-commerce transactions. Gaps in the law. Proposals for strengthening the law.			
	10. International Regulation of E-Commerce		2	1
	International cooperation. The difficulties of applying different legal principles to e-commerce transactions. The current state of international cooperation in regulating e-commerce. Proposals for international regulation.			
	11. Security in E-Commerce		2	1
	Technological aspects of security precautions in e-commerce transactions. The development of security in e-commerce. Digital signatures.			
	12. Summary and Conclusion		2	1
	The developing legal framework for e-commerce transactions.			
	Total		28	14
15.	Tutorials			
	Students will complete case studies, activities and exercises based on the topics covered.			
16.	Total Student Learning Time (SLT)	Face to Face (Hour)	Total Guided and Independent Learning	
	Lecture	28	28	
	Tutorials	14	14	
	Laboratory/Practical			
	Presentation	2	6	
	Assignment	-	10	
	Mid Term Test	1	4	
	Final Exam	2	20	
	Quizzes	4 times	4	
	Sub Total	47	86	
	Total SLT	133/40 = 3.325 => 3		
17.	Credit Value	3		

18.	Reading Materials :	
	Textbook	Reference Materials
	<ol style="list-style-type: none"> 1. AJ Surin, "Cyberlaw and Its Implications", Pelanduk Pubns Sdn. Bhd., 2006. ISBN: 9679788644. 	<ol style="list-style-type: none"> 1. Ahmad Kamal, "The Law of Cyber-Space: An Invitation to the Table of Negotiations", United Nations Institute for Training and Research. 2005. ISBN: 92-9182-038-8. 2. Cheeseman, "The Legal Environment of Business and Online Commerce", 5th Ed. Prentice Hall, 2007. ISBN: 0131991094. 3. Cheeseman, "Contemporary Business Law and Online Commerce Law", 5th Ed. Prentice Hall, 2006, ISBN: 0131496603
19.	Appendix (to be compiled when submitting the complete syllabus for the programme) : <ol style="list-style-type: none"> 1. Mission and Vision of the University and Faculty 2. Mapping of Programme Objectives to Vision and Mission of Faculty and University 3. Mapping of Programme Outcome to Programme Objectives 4. Programme Objective and Outcomes (Measurement and Descriptions) 	