MASTER OF NETWORKING

MAPPING OF UNITS TO THE AUSTRALIAN COMPUTER SOCIETY'S CORE BODY OF KNOWLEDGE (CBOK) WITH BLOOMS LEVELS

Note that the purpose of the table is to demonstrate how the CBOK topics are addressed in different units of the course. The table is not intended as a comprehensive mapping of every unit's every topic and assessment to CBOK. Further information on topics is available in the Unit Description, the teaching material and assessment tasks for each unit posted on the Moodle Learning Management System. Acknowledgement: The structure and coding of this table are as given in Form 4 of the Australian Computer Society Application for Accreditation. The letter 'x' means that the topic is addressed. The numbers 1 to 5 in assessments refer to Bloom's taxonomy [1: Knowledge, 2: Comprehension, 3: Application, 4: Analysis, 5: Synthesis and 6: Evaluation].

	Problem Solving		Professional Knowledge						Technology Resources			Technology Building				ICT Management			
Course	Abstraction	Design	Ethics	Professional expectations	Teamwork concepts & issues	Interpersonal communications	Societal issues	Understand of ICT profession	Hardware & software fundamentals	Data & information management	Networking	Programming	Human factors	Systems development	Systems acquisition	IT governance &	IT project management	Service management	Security management
MN404 Fundamentals of Operating Systems and Programming (for non-cognate stream)																			
Lecture	X								X			X							
Assignment 1									2										
Assignment 2	**3**	**3**										4							
Final Examination									2			4							
MN405 Data and Information Management (for non-cognate stream)																			
Lecture	X								X	X	X								
Assignment 1										4									
Assignment 2	3	3																	
Final Examination										5	4								
MN501 Network Management in Organisations																			
Lecture			X	X		X	X	X								X			
Assignment 1			3																
Assignment 2				4			2-5												

Final Examination								4								1-4			
MN502 Network Security																			
Lecture							X			X	X								X
Assignment 1											2				X				
Assignment 2																			5
Final Examination											3								5
MN503 Overview of Internetworking																			
Lecture	X	X									X			X	X				
Assignment 1	**3**										4								
Assignment 2		**3**				X					4-5								
Final Examination																			
MN504 Networked Applications																			
Lecture										X								X	
Assignment 1																		4-6	
Assignment 2										3-5									
Final Examination										3-5								4-6	
MN506 System Management																			
Lecture		X				X			X			X						X	
Assignment 1						2													
Assignment 2		2-5										4-5						3	
Final Examination																		1-4	
MN601 Project Management																			
Lecture			X		X								X	X	X		X	X	
Assignment 1																	2-4		
Assignment 2					3												3-5		
Final Examination																	2-5		
MN603 Wireless and Network Security																			
Lecture			X								X								X
Assignment 1																			5
Assignment 2																			5-6
Final Examination											X								5-6
MN621 Advanced Network Design																			
Lecture		X							X		X								
Assignment 1									4-6						X				
Assignment 2		4-5							4-6					X					
Final Examination											3-6								

MN691 Research Methods and Project Design																			
Assignment 1	3-5																5		
Assignment 2					4														
Assignment 3		3-6				4							6						
Assignment 4			X	4															
MN692 Capstone Project																			
Assignment 1	4-6			5	4														
Assignment 2						5							6						
Assignment 3		4-6															6		
Assignment 4																			