



WESTERN MICHIGAN UNIVERSITY

Course Equivalency Table

Country: Malaysia
 Institution: **Tungku Abdul Rahman College**
 Program title: Dip. in Comp. Microelectronics with Info Te
 Updated: 1/18/04

Legends:
 * Electives (courses satisfying General Education Requirements-GER)
 ** Need textbook titles and syllabus for equivalency evaluation check

Overseas courses			Western Michigan University Equivalencies		
Class No.	Title	Cr. Hrs	Class No.	Cr. Hrs	Notes
SEMESTER 1					
AACS 1013	Information Technology I	3		3	**
AAMP 1024	Basic Electronics	4		4	**
AAMP 1134	Physics I	4		4	**
AAMS 1533	Engineering Mathematics I	3	Mathematics credit	3	
AELE 1023	English Language	3	English credits	3	
AEMS 1112	BahasaMalaysia:KemahiranBerkomunike	2		2	**
SEMESTER 2					
AACS 1023	Information Technology II	3		3	**
AACS 2124	Introduction to C Programming	4		3	**
AAMP 2144	Physics II	4	Physics credit	4	
AAMS 1543	Engineering Mathematics II	3	Mathematics credit	3	
AEMS 1122	BahasaMalaysia:KemahiranBerkomunike	2		2	**
SEMESTER 3					
AACS 1094	Web Page Design	4		4	**
AELE 2163	English for Communication	3	English credit	3	
SEMESTER 4					
AAMP 3014	Circuit and signals	4		4	**
AAMP 3024	Electronics I	4		4	**
AAMP 3053	Data Communications and Networks	4		4	**
AAMP 2533	Engineering Mathematics III	3	Mathematics credit	4	
AELE 3183	English for Science	3		3	**
AEMS 1212	Tamadun Islam dan Asia	2		2	**
SEMESTER 5					
AACS 2184	Analysis and Design of Information Syste	4		4	**
AACS 2134	Data Structures and Programming Techn	4		4	**
AAMP 3034	Data Communications Networks	4		4	**
AAMP 3054	Electronics II	4		4	**
AAMS 3534	Advanced Engineering Mathematics I	4			
SEMESTER 6					
AAMP 2064	Basic Microprocessors	4		4	**
AAMS 3543	Advanced Engineering Mathematics II	3	Mathematics credit	4	