

CREDIT REVIEW

Student's Name: _____

NRIC: _____

 Course: **M.Eng (Structure) (MKAE)**

		SEMESTER							
Group A- Mechanics and Analysis Courses (Choose at least 2 courses)									
MKAE1013	Advanced Structural Analysis								
MKAE1143	Finite Element Method								
MKAE1163	Theory of Plate and Shell								
MKAE1173	Structural Dynamics								
MKAE1133	Advanced Mechanics of Materials								
MKAE1203	Structural Reliability								
Group B- Design Courses (Choose at least 2 courses)									
MKAE1073	Advanced Design of Steel Structures								
MKAE1083	Advanced Reinforced Concrete Design								
MKAE1183	Design of Pre stressed Concrete								
MKAE1193	Analysis and Design of Precast Concrete Structures								
MKAJ1033	Advanced Foundation Engineering								
Group C-Materials & Eng. Application Courses (Choose at least 2 courses)									
MKAE1043	Advanced Construction Materials								
MKAE1153	Advanced Concrete Technology								
MKAE1033	Structural Assessment & Repairs								
MKAE1103	Experimental Method & Analysis								
MKAE1053	Bridge Engineering								
MKAE1093	Offshore Structures / Analysis, Design And Const. of Marine Structures								
MKAE1023	Analysis and Design of Structural System								
MKAE1063	Tall Building System: Analysis and Design								
MKAE1113	Structural Wind & Earthquake Engineering								
MKAE1123	Structural Seismic and Maintenance								
MKAE 1213	Fire Resistance of Structures								
FREE ELECT.CODE 6 CREDITS									
PROJECT 10 CREDITS									
MKAE1514	Master Project I								
MKAE1526	Master Project II								
UNIVERSITY COURSES (6 CREDITS)									
UAPA 0013	Research Methodology								
Total Credits (Passed)									
Total Credits (Counted)									
GPA									
CGPA									

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NRIC: _____

Course: **M.Eng (Structure) (MKAE)**

		SEMESTER						
Group A- Mechanics and Analysis Courses (Choose at least 2 courses)		11/12-1	11/12-2	12/13-1				
MKAE1013	Advanced Structural Analysis	B-						
MKAE1143	Finite Element Method							
MKAE1163	Theory of Plate and Shell	B						
MKAE1173	Structural Dynamics							
MKAE1133	Advanced Mechanics of Materials							
MKAE1203	Structural Reliability	B						
Group B- Design Courses (Choose at least 2 courses)								
MKAE1073	Advanced Design of Steel Structures		B					
MKAE1083	Advanced Reinforced Concrete Design							
MKAE1183	Design of Pre stressed Concrete	B+						
MKAE1193	Design of Precast Concrete							
MKAJ1033	Advanced Foundation Engineering							
Group C-Materials & Eng. Application Courses (Choose at least 2 courses)								
MKAE1043	Advanced Construction Materials							
MKAE1153	Advanced Concrete Technology							
MKAE1033	Structural Assessment & Repairs	B						
MKAE1103	Experimental Method & Analysis							
MKAE1053	Bridge Engineering		B					
MKAE1093	Offshore Structures / Analysis, Design And Const. of Marine Structures							
MKAE1023	Analysis and Design of Structural System		B					
MKAE1063	Tall Building System: Analysis and Design							
MKAE1113	Structural Wind & Earthquake Engineering							
MKAE1123	Structural Seismic and Maintenance							
MKAE 1213	Fire Resistance of Structures							
ELECT.CODE 6 CREDITS								
			A					
				B				
PROJECT 10 CREDITS								
MKAE1514	Master Project I		B					
MKAE1526	Master Project II			A				
UNIVERSITY COURSES (6 CREDITS)								
UAPA 0013	Research Methodology	A-						
UHAZ6123	Malaysian Culture		A					
	Total Credits (Passed)	18	19	9				
	Total Credits (Counted)	18	37	46				
	GPA	3.57	3.00	3.67	4.00			
	CGPA	3.57	3.28	3.41				