

GRADUATION AUDIT FORM**MKEP: Master of Engineering (Electrical Power)
Total Credits to Graduate: 43**

Student Name : _____
 NRIC/Passport/Matric No : _____
 Semester (Starts & Final) : _____ No. of Semester: _____

FACULTY COMPULSORY ~ 12 CREDITS (4 COURSES)

No	Course Code	Course Name	Credit	Grade	Semester Pass
1	MKEP 1533	Power Electronics System	3		
2	MKEP 1553	High Voltage Insulation & Coordination	3		
3	MKEP 1603	Power System Analysis & Computational Method	3		
4	MKEP 1633	Power System Devices & Apparatus	3		

FACULTY ELECTIVES ~ 12 CREDITS (4 COURSES)

No	Course Code	Course Name	Credit	Grade	Semester Pass
1	MKEP 1513	Electronic Power Conversion	3		
2	MKEP 1523	Electrical Drives	3		
3	MKEP 1543	Advanced High Voltage Technology	3		
4	MKEP 1563	Power Quality	3		
5	MKEP 1613	Power System Control	3		
6	MKEP 1623	Power Transmission & Security	3		
7	MKEP 1643	Lightning Protection & Grounding System	3		
8	MKEP 1653	Integrated Resource Planning in Energy Sector	3		
9	MKEP 1663	Special Topic in Power Engineering	3		
10	MKEP 1673	Power System Protection	3		
11	MKEP 1683	Alternative Energy Technology System	3		

FREE ELECTIVE FROM MKEL/MKEM/MKEP/MKET~ 3 CREDITS (1 COURSE)

No	Course Code	Course Name	Credit	Grade	Semester Pass
1			3		

MASTER'S PROJECT ~ 10 CREDITS (2 COURSES)

No	Course Code	Course Name	Credit	Grade	Semester Pass
1	MKEP 1814	Research Project Proposal	4		
2	MKEP 1826	Research Project Report	6		

FACULTY/UNIVERSITY COMPULSORY ~ 6 CREDITS (2 COURSES)

No	Course Code	Course Name	Credit	Grade	Semester Pass
1	MKEU 0013	Introduction to Research Methodology in Electrical Eng.	3		
2	Uxxx xxx3	Non-Technical Subject	3		

Total Credit Obtained (KD) : _____ CPA: _____
 Total Credit Transfer (KP) : _____

Check By: _____ Certified By: _____