

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Republic of Iraq
The Ministry Of Higher Education
& Scientific Research



University: Diayla
College: Engineering
Department: Materials
Stage: first
Lecturer name: Hassan jasim
Mohammed
Qualification:

Flow up of implementation celli pass play

Course Instructor	Hassan Jasim Mohammed				
E-mail	Hassanjasim.٨@gmial.com				
Title	High voltage Engineering				
Course Coordinator					
Course Objective	The objective explain the H.V engineering which is the base required to understand the concepts of High voltage theory				
Course Description					
Textbook	High voltage engineering E. Kuffel				
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam
	As(٣٥%)	As(١٥%)	As(١٠%)	-	As(٤٠%)
General Notes					

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Qualification:
Place of work

Course Weekly Outline

Week	Date	Topes Covered	Lab. Experiment Assignments	Notes
١	Electrical breakdown in gases			
٢	=			
٣	=			
٤	Electrical breakdown in solid			
٥	=			
٦	Electrical breakdown in Liquid			
٧	=			
٨	Electrical breakdown in Vacuum			
٩	Electrostatic Fields			
١٠	=			
١١	=			
١٢	=			
١٣	Generation of High voltage			
١٤	=			
١٥	=			
١٦	=			
Half – year break				
١٧	Measurements of High voltage			
١٨	=			
١٩	=			
٢٠	=			
٢١	=			
٢٢	Over voltage and insulation coo.			
٢٣	=			
٢٤	=			
٢٥	=			
٢٦	=			
٢٧	=			
٢٨				
٢٩				
٣٠				
٣١				

INSTRUCTOR Signature:

Dean Signature: