

# 100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	普通物理(二)	Serial No. / ID	0743 / MS11014
Dept.	材料科學與工程學系	School System / Class	大學日間部1年1班
Lecturer	陳昭翰	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(三)1 / H443 (四)56 / H443	Language	Chinese

Introduction	
none	

Outline	
Chapter 21 Electric Charge	
Chapter 22 Electric Fields	
Chapter 23 Gauss ' Law	
Chapter 24 Electric Potential	
Chapter 25 Capacitance	
Chapter 26 Current and Resistance	
Chapter 27 Circuits	
Chapter 28 Magnetic Fields	
Chapter 29 Magnetic Fields due to Currents	
Chapter 30 Induction and Inductance	
Chapter 31 Electromagnetic Oscillations and Alternating Current	
Chapter 32 Maxwell Equations; Magnetism of Matter	
Chapter 33 Electromagnetic Waves	

Prerequisite	
none	