

98-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	近代物理	Serial No. / ID	0710 / MSI2011
Dept.	材料科學與工程學系	School System / Class	大學日間部2年1班
Lecturer	宋皇輝	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(三)4 / H466 (四)34 / H466	Language	Chinese

Introduction	
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Outline	
Introduction	
Relativity	
Particle Properties of Waves	
Wave Properties of Particles	
Atomic Structure	
Quantum Mechanics	
Quantum Theory of the Hydrogen Atom	
Many-Electron Atoms	

Prerequisite	
Calculus, General Physics	