

應用力學 (二) Oscillation 1	1	107/02/26~ 107/03/04	Oscillations
	2	107/03/05~ 107/03/11	Oscillations
	3	107/03/12~ 107/03/18	Oscillations
	4	107/03/19~ 107/03/25	Oscillations
	5	107/03/26~ 107/04/01	Coupled Oscillators and Normal Modes
	6	107/04/02~ 107/04/08	觀摩
	7	107/04/09~ 107/04/15	Coupled Oscillators and Normal Modes
	8	107/04/16~ 107/04/22	Coupled Oscillators and Normal Modes
	9	107/04/23~ 107/04/29	Mechanics in Noninertial Frames
	10	107/04/30~ 107/05/06	期中考試週
	11	107/05/07~ 107/05/13	Mechanics in Noninertial Frames
	12	107/05/14~ 107/05/20	Mechanics in Noninertial Frames

Oscillation 2	13	107/05/21~ 107/05/27	Mechanics in Noninertial Frames
	14	107/05/28~ 107/06/03	Rotational Motion of Rigid Bodies
	15	107/06/04~ 107/06/10	Rotational Motion of Rigid Bodies
	16	107/06/11~ 107/06/17	Rotational Motion of Rigid Bodies
	17	107/06/18~ 107/06/24	Rotational Motion of Rigid Bodies
	18	107/06/25~ 107/07/01	期末考試週
教材課本	W. Greiner, Classical Mechanics: System of Particles and Hamiltonian Dynamics, 2010. 淡江電子書 Nolting, Theoretical Physics 1: Classical Mechanics, 2016; 2: Analytical Mechanics, 2016. 淡江電子書		
參考書籍	Taylor, Classical Mechanics, 2005. Marion, Classical Dynamics of Particles and Systems, 2004. (with Thornton) Finn, Classical Mechanics, 2008.		
學期成績 計算方式	◆出席率： % ◆平時評量：75.0 % ◆期中評量： % ◆期末評量： % ◆其他〈口頭報告〉：25.0 %		