

2017 Fall Semester 物理(一)榮譽班 Physics(I) course syllabus

Course Name : (Chinese)物理(一)榮譽班		Dept. of course offering	Physical section			
(English)Physics(I)		Permanent course No.	DEP1113			
Instructor : 藪下篤史						
Credits	4	Required/Elective:Required	Required	Grade	*	
Prerequisite :						
mathematics and physics of senior high school						
Course descriptions and objectives :						
mechanics, oscillations and mechanical waves, thermodynamics						
Textbooks: (Please indicate the book's name, author, publisher and the publication date)		Title: Physics for Scientists and Engineers with Modern Physics Author: Serway/Jewett Publisher: BROOKS/COLE CENGAGE Learning International Edition, 9th edition				
Course Contents		Hours				Notes
Topics	Outlines	lectures	Demonstration	Practice	Others	
Description of Course Details :						
1.Homework and Assignments, Exams and Quizzes, Evaluation and Grading Policy exams for four times: 20% for each homeworks: 20%						
2.Pedagogy and other supplementary information (websites, TAs, handouts and/or databases) ppt slides and blackboard will be used in the class						
Office hours	Time slot		Location	Contact information		
	Basically, you can visit me and TA at any time. The fixed time schedule will be announced in the first class.		SC105	e-mail: kentko78.ep97@nctu.edu.tw (柯英寬 同學) office: SC016 phone in NCTU: 56198		
Syllabus						
Week	Date	Course Progress, Contents, Topics				