

Course Information – 2012 Spring Semester

Note: course selection period

For **NTU** students –

Course selection: Jan 30-Feb 2; Feb 7-Feb 9

Add and Drop: Feb 20-Mar 3 (noon 12:00)

NTU-info: <https://info.ntu.edu.tw/infoen.asp>

Course information: <https://nol.ntu.edu.tw/nol/guest/index.php>

Course selection: https://if177.aca.ntu.edu.tw/default_e95.asp

For **NTHU** students –

Course selection: Dec 30-Jan 3, Jan 6-Jan 10, Feb 10-Feb 14

Add and Drop: Feb 17-Mar 5

Course information: <https://www.ccxp.nthu.edu.tw/ccxp/INQUIRE/JH/6/JH62.htm>

Personal (student) Login: <https://www.ccxp.nthu.edu.tw/ccxp/INQUIRE/>

English: <https://www.ccxp.nthu.edu.tw/ccxp/INQUIRE/index.php?lang=english>

http://www.phys.sinica.edu.tw/TIGP-NANO/Course/2012_Spring.html

Subject [credit]	Course code (for course selection)			Class hour	Classroom	First Class
	Physics	Chemistry	ESS			
Introduction to Nanotechnology – An Overview (II) [3] 奈米科技導論二 [3] (A): advance Physics and Engineering for Physics-track students (B): advance Chemistry and bio for Chemistry-track students	47508	54291	(A) 10020TIGP550401 (B) 10020TIGP550402	(A) Part I: Wednesday 09:10-12:00 (Feb 22-Apr 18) Part II: Friday 14:00-17:00 (Apr 27-Jun 22) (B) Friday 9:30-12:30	物理所 (A) P101 Meeting Room, 1F, IoP (B) P101 Meeting Room, 1F, IoP	(A) Feb 22 (B) Feb 24
Quantum Mechanics (II) 量子力學二 [3]	81076		10020TIGP551200	Tuesday 14:20-17:20	台大物理 新物 618 Room 618, NTU-Physics	Feb 21

Subject [credit]	Course code (for course selection)			Class hour	Classroom	First Class
	Physics	Chemistry	ESS			
Statistical Mechanics (II) 統計物理二 [3]	51538		10020TIGP550800	Monday 15:30-18:20	原分所 R209, IAMS	Feb 20
Special Topics on Solid State Physics: Advances and Applications 固態物理專題：進階與應用[3]	71516		10020TIGP554300	Monday 16:30-19:20	台大物理 新物 618 Room 618, NTU-Physics	Feb 20
Advanced Organic Chemistry [3] 高等有機化學 [3]		62141	10020TIGP551500	Tuesday 14:10-17:00	物理所 P101 Meeting Room, 1F, IoP	Feb 21
Advanced Analytical Chemistry [3] 高等分析化學 [3]		80632	10020TIGP551800	Thursday 9:10-12:00	物理所 P101 Meeting Room, 1F, IoP	Feb 23
Classical Electrodynamics (I) [3] 古典電動力學一 [3]	82024		10020TIGP550500	Monday 10:10-13:00	原分所 R311, IAMS	Feb 20
Advanced Physical Chemistry (II) 高等物理化學二 [3]		24123	10020TIGP727200	Tuesday 09:10~12:00	原分所 R311, IAMS	Feb 21
Advanced Physical Chemistry (III) 高等物理化學三 [3]		61997	10020TIGP727300	Thursday 09:10~12:00	原分所 R311, IAMS	Feb 23
Seminar [1] 專題討論 (required)	1 st : 80265 2 nd : 83260	42884	10020TIGP553400	Wednesday 14:10-16:00	物理所 P101 Meeting Room, 1F, IoP	Feb 22
Research Training [1] 專題研究		25467		無固定上課時間		
Colloquium [0] 專題演講			10020TIGP553600	不須先安排上課 時間		
Chinese Class II 初級中文下 (required course for all foreign students)	44407	44407	10020TIGP719900	Friday 09:00-12:00 14:00-17:00 Students should select one time slot	TIGP T & A Building Map	Feb 24