

## Course Information – 2011 Spring Semester

### Note: course selection period

For **NTU** students –

**Course selection: Jan 17-Jan 20, Jan 25-Jan 27**

**add and drop: Feb 21-Mar 3**

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](https://if177.aca.ntu.edu.tw/default_e95.asp)

For **NTHU** students –

**Course selection: Dec 31-Jan 4, Jan 7-Jan 11, Feb 11-Feb 15**

**add and drop: Feb 20-Mar 7**

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/2011\\_Spring.html](http://www.phys.sinica.edu.tw/TIGP-NANO/Course/2011_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] <b>(A): advance Physics and Engineering for Physics-track students</b> <b>(B): advance Chemistry and bio for Chemistry-track students</b>	11591	11592	(A) 09920TIGP550401 (B) 09920TIGP550402	Friday (A) 14:10-17:00 Friday (B) 09:30-1:30	物理所 IoP, AS (A) Deliberation Room, 7F (B) P101 Meeting Room, 1F (PS: on May 20, calssroom of both (A) and (B) is the Library Meeting Room, 3F, IoP) (5/20 A&B 教室為 3F 圖書 館會議室)	Feb 25
Quantum Mechanics (II) 量子力學二 [3]	11593		09920TIGP551200	Tuesday 14:20-17:20	台大物理 新物 517 Room 517, NTU-Physics	Feb 22
Statistical Mechanics (II) 統計物理二 [3]	11598		09920TIGP550800	Monday 15:30-18:20	原分所 R209, IAMS	Feb 21

Subject [credit]	Course code (for course selection)			Class hour	Classroom	First Class
	Physics	Chemistry	ESS			
Solid-state Physics (II) 固態物理二 [3]	11597	/	09920TIGP551700	Thursday 13:30-16:20	人文館南棟 11F 1105A 室 Room 1105A, 11F, South Building of Humanity & Social Sciences, AS	Feb 24
Advanced Organic Chemistry [3] 高等有機化學 [3]	/	95011	09920TIGP551500	Tuesday 14:10-17:00	化學所 A508 A508, Institute of Chemistry	Feb 22
Advanced Chemistry of Materials [3] 高等材料化學 [3]	/	11785	09920TIGP551000	Friday 14:20-17:20	新生 201 室 Room 201 Freshman Classroom Bldg, NTU	Feb 25
Computational Materials Science [3] 計算材料 [3]	11594	11594	09920TIGP550200	Wednesday 09:10-12:00	2/23-4/20 中研院計中電腦教室 4F, Computer Room 4011 Central Administration Center, AS 4/27-6/22 中研院人文館 3 樓遠距會議室 3F, Distance Conference Hall Building of Humanity & Social Sciences, AS	Feb 23
Classical Electrodynamics (I) [3] 古典電動力學一 [3]	11596	/	09920TIGP550500	Friday 10:10-13:00	原分所 R311, IAMS	Feb 25
Advanced Physical Chemistry (II) 高等物理化學二 [3]	/	11781	09920TIGP727200	Tuesday 09:10~12:00	原分所 R311, IAMS	Feb 22

Subject [credit]	Course code (for course selection)			Class hour	Classroom	First Class
	Physics	Chemistry	ESS			
Advanced Physical Chemistry (III) 高等物理化學三 [3]	/	11782	09920TIGP727300	Thursday 09:10~12:00	原分所 R311, IAMS	Feb 24
Seminar [1] 專題討論 (required)	1 <sup>st</sup> year: 11590 2 <sup>nd</sup> year: 11595	11783	09920TIGP553400	Wednesday 14:10-16:00	物理所 7 樓研討室 Deliberation Room 7F, IoP	Feb 23
Research Training [1] 專題研究	/	11784	/	無固定上課 時間		
Colloquium [0] 專題演講	/	/	09920TIGP553600	不須先安排 上課時間		
Chinese Class II 初級中文下 (required course for all foreign students)	18199	18199	09920TIGP719900	Monday 09:00-12:00  Friday 09:00-12:00 Students should select one time slot	TIGP T & A Building <a href="#">Map</a>	Feb 21 Feb 25