

Course Information – 2022 Spring Semester

https://www.phys.sinica.edu.tw/TIGP-NANO/Course/2022_Spring.html

Course selection period

For **NTU** students –

※ Course selection: Jan 17-20, Jan 24-26

※ Add and Drop: Feb 14- Feb 26 (6:00am)

my NTU (course selection): <https://my.ntu.edu.tw/Default.aspx?lang=eng>

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

For **NTHU** students –

※ Course selection: Dec 23-27, Jan 6-10, Jan 21-25

※ Add and Drop: Feb 10- Mar 1

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>

◎Required courses

Subject [credit]	Lecturer	Course Serial Number / Code			Time First class	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
奈米科技進階 A [3] Advanced Nanotechnology A	莊天明 Chuang, Tien-Ming (IoP)	◎ 76884		◎ 11020TIGP740201	Wednesday 9:00-12:00 2/16	中研院物理所 P101, IoP
奈米科技進階 B [3] Advanced Nanotechnology B	陳培菱、董奕鍾 Chen, Pei-Lin Tung, Yi-Chung (RCAS)		◎ 38136	◎ 11020TIGP740202	Friday 9:30-12:30 2/18	中研院物理所 P101, IoP
固態物理專題：進階與應用 [3] Special Topics on Solid State Physics: Advances and Applications	林敏聰 Lin, Minn-Tsong (Physics, NTU)	81734		11020TIGP744300	Friday 14:20-17:10 2/18	台大物理 R618 Physics, NTU
晶體成長之科學與實作[3] Science and Practices of Crystal Growth	雷曼 Sankar Raman (IoP)	73490	73490	11020TIGP748500	Tuesday 14:10-17:00 2/15	中研院物理所 P101, IoP
應用光學 [3] Applied Optics [3]	林宮玄 Lin, Kung-Hsuan (IoP)	40900	40900	11020TIGP741300	Monday 14:10-17:00 2/14	中研院物理所 P101, IoP

Subject [credit]	Lecturer	Course Serial Number / Code			Time First class	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
當代分子科學導論[3] Introduction to Recent Trends in Molecular Science	高橋開人 郭哲來、林倫年 Takahashi, Kaito Kuo, Jer-Lai Hayashi, Michitoshi (IAMS)	61514	61514	11020TIGP723600	Tuesday 09:10-12:00 2/15	中研院原分所 R311, IAMS
高等物理化學二 [3] Advanced Physical Chemistry (II)	林倫年 Hayashi, Michitoshi (CCMS)		35244	11020TIGP727200	Monday 9:10-10:00 Wednesday 10:10-12:00 2/14	臺大化學 Room 121 Chemistry, NTU
高等有機化學 [3] Advanced Organic Chemistry	王正中、謝俊結 Wang, Cheng-Chung Shie, Jiun-Jie (IoC)		60118	11020TIGP745800	Thursday 13:30-16:30 2/17	中研院化學所 B105, IoC
高等分析化學 [3] Advanced Analytical Chemistry	陳玉如 Chen, Yu-Ju (IoC)		83593	11020TIGP745700	Thursday 09:10-12:00 2/17	中研院化學所 A507, IoC
永續化學科技導論二 [3] Introduction to Sustainable Chemical Science and Technology (II)	SCST		13552	11020TIGP723800	Wednesday 09:00-12:00 2/24	中研院化學所 B105, IoC
高等物化特論 [3] Advanced Topics in Physical Chemistry	吳台偉 Wu, Tai-Wei (IoC)		21476	11020TIGP746900	Wednesday 14:20-17:20 2/16	

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		NTU Physics	NTU Chemistry	NTHU ESS		
專題研究 [1] Research Training	Advisor		⊙ 11061			
專題討論 [1] Seminar	Faculty Members	⊙ 1st year: 95133 2nd year: 95134	⊙ 41978	⊙ 11020TIGP749200	Wednesday 14:10-16:00 2/16	中研院物理所 P101, IoP
專題演講 [0] Colloquium	胡宇光 Hwu, Yeu-Kuang (IoP)			⊙ 11020TIGP749400		
中文課 Basic Chinese (I) (required course for all foreign students) (for students who missed the Chinese Class (I) in the 2021 fall semester)	華語教師	Attending the class, and no need to select	Attending the class, and no need to select	11020TIGP719900	Monday 2/14 or Thursday 18:30-21:30 2/17	中研院 Room 207 TIGP T&A Building
中文課 Basic Chinese (II) (required course for all foreign students)	華語教師	Attending the class, and no need to select	Attending the class, and no need to select	11020TIGP719100	Tuesday 18:30-21:30 2/15	中研院 Room 207 TIGP T&A Building

⊙ Required courses