

📁 Course Information – 2024 Fall Semester

Course selection period

For NTU students – ※ Course selection: Aug 19-21, Aug 26-27 ※ Add and Drop: Sep 2-14 (6:00pm) NTU-info (course selection): https://my.ntu.edu.tw/Default.aspx?lang=eng Course information: https://course.ntu.edu.tw/en/search/quick	For NTHU students – ※ Course selection: Jun 13-17, Jun 25-27, Aug 26-27 Aug 30 - Sep 15 ※ Add and Drop: Aug 30 - Sep 15 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
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📅 General Course Schedule for **Fall Semester 2024**

⊙ required course

Subject [credit]	Lecturer	Course Serial Number / Code			Time First class	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
⊙ 奈米科技導論 A [3] Introduction to Nanotechnology A [3] (required)	王本誠 Wang, Pen-Cheng (ESS, NTHU)	60069		11310TIGP740101	Friday 13:20-16:20 9/6	清大工科 Room 302 ESS, NTHU
⊙ 奈米科技導論 B [3] Introduction to Nanotechnology B [3] (required)	關肇正 Kaun, Chao-Cheng (RCAS, AS)		69354	11310TIGP740102	Monday 13:30-16:30 9/2	跨領域大樓 Room 5B05 C101 Interdisciplinary Research Building for Science and Technology, AS

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		NTU Physics	NTU Chemistry	NTHU ESS		
量子力學一 [3] Quantum Mechanism (I) [3]	蔣正偉 Chiang, Cheng-Wei (Physics, NTU)	88477		11310TIGP743500	Thursday 14:20-17:20 9/5	台大物理 Room 618 Physics, NTU
固態物理一 [3] Solid-state Physics [3]	張嘉升 Chang, Chia-Seng (IoP, AS)	85677		11310TIGP744100	Tuesday 09:10-12:00 9/3	中研院物理所 P101, IoP
同步輻射與中子散射的基礎與應用 [2] Fundamentals and Application of Synchrotron Radiation and Neutron Scattering [2]	林敏聰 Lin, Minn-Tsong (Physics, NTU)	43821		11310TIGP748400	Friday 14:20-16:20 9/6	台大物理 Room 618 Physics, NTU
高等無機化學一 [3] Advanced Inorganic Chemistry (I) [3]	王朝諺 Ong, Tiow-Gan (Chemistry, NTU)		20869	11310TIGP746300	Wednesday 09:10~12:00 9/4	台大化學 Room 121 Chemistry, NTU
高等物理化學一 [3] Advanced Physical Chemistry (I) [3]	鄭原忠 Cheng, Yuan-Chung (Chemistry, NTU)		42275	11310TIGP727100	Tuesday 13:20~15:10 Thursday 9:10~10:00 9/3	台大化學 Room 121 Chemistry, NTU
不可逆熱力學及其應用 [3] Irreversible Thermodynamics and its Application in Spin Caloritronics [3] (at least five students 中央,清大及台 大滿 5 人才開課)	楊大衍 Dah-Yen Yang (IAMS, AS)	22468	22468	11310TIGP723600	Friday 9:10~12:00 9/6	中研院原分所 R311, IAMS

Subject [credit]	Lecturer	Course Serial Number / Code			Time First class	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
現代實驗技術-物理 [2] Modern Experimental Techniques- Physics (MST 學程開課)	余慈顏、羅佩凌 溫昱傑、黃維君 陳蔚然 Tsy-Yan Yu, Pei-Ling Luo, Yu-Chieh Wen, Wei-Chun Huang, and Wei-Jan Chen (IAMS, AS)	44314		11310TIGP722300	Friday 14:20-16:20 9/6	中研院原分所 R311, IAMS
當代原子與光學物理趨勢[3] Recent Trends in Atomic and Optical Physics [3] (MST 學程開課)	張銘顯、任祥華 陳應誠、林育如 羅佩凌 Ming-Shien Chang, Hsiang-Hua Jen, Ying Cheng Chen, Yu-Ju Lin, and Pei-Ling Luo (IAMS, AS)	43300		11310TIGP723900	Tuesday 9:10~12:00 9/3	中研院原分所 R311, IAMS
核磁共振光譜學 [3] Nuclear Magnetic Resonance Spectroscopy [3] (MST 學程開課)	余慈顏 Tsy-Yan Yu (IAMS, AS)	25213	25213	11310TIGP723300	Friday 9:10~12:00 9/6	中研院原分所 209, IAMS
永續化學科技導論 [3] Introduction to Sustainable Chemical Science and Technology [3]	SCST		35806	11310TIGP723700	Wednesday 09:00-12:00 9/4	中研院化學所 B105, IoC

Subject [credit]	Lecturer	Course Serial Number / Code			Time First class	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
永續奈米化學特論 Special Topics in Sustainable Nanochemistry [3]	郭俊宏 Chun-Hong Kuo (Applied Chemistry, NYCU)		62801	11310TIGP724000	Tuesday 13:20~16:20 9/3	中研院化學所 B105, IoC
尖端計量學以及能譜與顯微術之基礎與應用 Advanced Metrology, Spectroscopies and Microscopies: Fundamentals and Applications	林麗瓊 Li-Chyong Chen (Physics, NTU)	72278		11310TIGP748700	Monday 09:10-12:10 9/2	台大凝態中心 212 室 CCMS Room 212, NTU
◎專題討論 Seminar [1]	Faculty Members	1 st year: 23905 2 nd year: 34331	44118	11310TIGP749100	Wednesday 14:10-16:00 9/4	中研院物理所 P101, IoP
◎專題研究 Research Training [1]	Advisor		61149		n/a	中研院/LAB
◎專題演講 Colloquium [0]	胡宇光 Hwu, Yeu-Kuang			11310TIGP749300	n/a	中研院
中文課 Chinese Class- Level 1 (required for foreign students)	Ms. Chi or Ms. Huang	Attending the class No need to select the course		11310TIGP719900	Tuesday 9/10 or Wednesday 9/11 18:30-21:30	中研院 TIGP T&A Building
中文課 Chinese Class- Level II	Ms. Chi or	Attending the class No need to select the		11310TIGP719100	Thursday 18:30-21:30	中研院 TIGP T&A

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		NTU Physics	NTU Chemistry	NTHU ESS		
(required for foreign students)	Ms. Huang	course			9/12	Building