

📁 Course Information – 2017 Fall Semester

**Course selection period**

For **NTU** students –

- ※ Course selection: Aug 14-17, Aug 22-24
- ※ Add and Drop: Sep 11-23 (noon 12:00)

NTU-info (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: Aug 16-21 (for new students), Aug 25-29
- ※ Add and Drop: Sep 7-25

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>

📅 [General Course Schedule for Fall Semester 2017](#)

⊙ required course

Subject [credit]	Lecturer	Course Serial Number / Code			Time <b>First class</b>	Classroom
		NTU Physics	NTU Chemistry	NTHU ESS		
⊙ 奈米科技導論 A [3] Introduction to Nanotechnology <b>A</b> [3] (required)	王本誠 (清大工科) Wang, Pen-Cheng (ESS, NTHU)	41150	-	10610TIGP740101	Friday 13:20-16:20 <b>9/15</b>	清大工科 Room 302 ESS, NTHU
⊙ 奈米科技導論 B [3] Introduction to Nanotechnology <b>B</b> [3] (required)	宋克嘉(原分所) 余慈顏(原分所) Ker-Jar Song Tsyrr-Yan Yu (IAMS)	-	69676	10610TIGP740102	Monday 13:30-16:30 <b>9/11</b>	中研院原分所 R502, IAMS
量子力學一 [3] Quantum Mechanism (I) [3]	李慶德(台大物理) Li, Ching-Teh	73490		10610TIGP743500	Tuesday 10:20-13:10	台大物理 Room 618

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		NTU Physics	NTU Chemistry	NTHU ESS		
	(Physics, NTU)				9/12	Physics, NTU
固態物理一 [3] Solid-state Physics [3]	李志浩 (清大工科) Lee, Chih-Hao (ESS, NTHU)	37310		10610TIGP744100	Thursday 14:10-17:00 9/14	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 (台大物理) Lin, Minn-Tsong (Physics, NTU)	68721	68721	10610TIGP748400	Thursday 14:20-16:20 9/13	台大物理 Room 517, Physics, NTU
應用光學 [3] Applied Optics [3]	林宮玄 (物理所) Lin, Kung-Hsuan (IOP)	38136	38136	10610IPT 513000	Tuesday 15:30-18:20 9/12	清大 Delta 台達 209 Delta Building 209, NTHU
高等無機化學一 [3] Advanced Inorganic Chemistry (I) [3]	江建文(台大化學) Kong, Kien Voon (Chemistry, NTU)		62773	10610TIGP746300	Wednesday 13:20~16:20 9/13	台大化學 Room 121 Chemistry, NTU
高等物理化學一 [3] Advanced Physical Chemistry (I) [3]	鄭原忠(台大化學) Cheng, Yuan-Chung (Chemistry, NTU)		33824	10610TIGP727100	Tuesday 13:20-15:10 9/12 Thursday 9:10-10:00	台大化學 Room 121 Chemistry, NTU
現代實驗技術-物理 [2] Modern Experimental Techniques-Physics [2]	林志民、宋克嘉 王俊凱、汪治平 Jim Lin、Ker-Jar Song、Juen-Kai Wang、Jyhpyng Wang	95011		10610TIGP722300	Friday 14:20-16:20 9/15	中研院原分所 R311, IAMS

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		NTU Physics	NTU Chemistry	NTHU ESS		
	(IAMS)					
量子光學 [3] Quantum Optics [3] (The course will be cancelled if less than six students (NTU,NCU , NTHU...etc) are enrolled in this course.)	陳應誠、張銘顯 林育如 Ying-Cheng Chen、 Ming-Shien Chang、 Yu-Ju Lin (IAMS)	95010	95010	10610TIGP723500	Wednesday 9:10-12:00 9/13	中研院原分所 R311, IAMS
不可逆熱力學及其應用 [3] Irreversible Thermodynamics and its Application in Spin Caloritronics [3] (The course will be cancelled if less than five students (NTU,NCU , NTHU...etc) are enrolled in this course.)	楊大衍 Dah-Yen Yang (IAMS)	95009	95009	10610TIGP723600	Friday 9:10~12:00 9/15	中研院原分所 R311, IAMS
永續化學科技導論 [3] Introduction to Sustainable Chemical Science and Technology [3]	SCST		63057	10610TIGP723700	Wednesday 09:00-12:00 9/13	中研院化學所 B105, IoC
冷凍電子顯微術: 理論與實作 (上) [2] Cryo-Electron Microscopy: theory and practice (I) [2]	章為皓(化學所) Chang, Wei-Hao (IoC)	47429	47429	10610TIGP716800	Wednesdays 14:00-16:00 9/13	中研院生化所 Rm 102, IBC

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		NTU Physics	NTU Chemistry	NTHU ESS		
◎ 專題討論 (Seminar) [1] 必修	Faculty Members	1 <sup>st</sup> : 38136 2 <sup>nd</sup> year: 53186	13542	10610TIGP749100	Wednesday 14:10-16:00 <b>9/13</b>	中研院物理所 P101, IoP
◎ 專題研究 (Research Training) [1]	Advisor	x	89487	x	n/a	中研院/LAB
◎ 專題演講 (Colloquium) [0]	胡宇光 Hwu, Yeu-Kuang	x	x	10610TIGP749300	n/a	中研院
中文課 (外籍學生必修)	華語教師	Attending the class, and no need to select	Attending the class, and no need to select	10610TIGP719900	Monday 9:00-12:00 <b>9/11</b> Friday 14:00-17:00 <b>9/15</b> <i>All foreign students attend the course on Monday 9/11 first.</i>	中研院 TIGP T&A Building

◎ required course