

		TIGP Course Schedule for 2011 Fall Semester			Final Revised Version	Julia Chan 20110902
		Monday	Tuesday	Wednesday	Thursday	Friday
Morning	8:00-9:00 E Directed readings in oceanography [1] (ESS) Classroom: Room 1102, South Humanities and Social Sciences Building, AS	9:00-12:00 E Marine Biogeochemistry Laboratory [3] (ESS) Classroom: Room 1101, South Humanities and Social Sciences Building, AS	9:00-12:00 R Introductory Earth System Science [3] (ESS) Classroom: Room 207, Teaching and Administration Building, AS; Room S135, Science Building 1, NCU	10:00-11:30 E Advanced Physical Chemistry (I)[3] (MST&Nano) Classroom: R311, IAMS, AS	9:00-12:00 Required for foreigner student. Elementary Chinese Class [3] (TIGP) Classroom: Room 204, TIGP Building, AS	
	10:00-12:00 R Molecular and Cellular Biology[4]* (MCB) Classroom: 1F Auditorium, Inst. of Molecular Biology, AS	9:00-12:00 R Basic Molecular Biology I (B1)[3](Bio) Classroom: Rm. 107, IIS New Building, AS	09:10-12:00 R Introduction to Nanotechnology – An Overview A (I) [3] (Nano) Classroom: Meeting Room of Library, 3F of Institute of Physics, AS	10:00-12:00 R Python Programming[0] (Bio) Classroom: Rm. 107, IIS New Building, AS	9:00-12:00 C Marine Biogeochemistry [3] (ESS) Classroom: Room 1101, South Humanities and Social Sciences Building, AS	
	10:00-12:00 R Molecular and Cellular Biology[4]* (MM)Classroom: 1F Auditorium, Inst. of Molecular Biology, AS	9:10-12:00 or 10:00-11:30 R Advanced Physical Chemistry (I)[3] (MST) Classroom: R311, IAMS, AS (NTU Campus)	9:10-12:00 E (Physics Group) Quantum Optics[3](MST) Classroom: R311, IAMS, AS (NTU Campus)	10:20-12:10 E Advanced Inorganic Chemistry (I) [3] (Nano) Classroom: Sin Sheng Building, NTU	10:00-12:00 E Academic English Writing Class I [0] (TIGP) Classroom: Room 211, TIGP Building, AS	
		9:10-10:00 E Advanced Inorganic Chemistry (I) [3] (Nano) Classroom: Sin Sheng Building, NTU	10:00-12:00 E Special topic: Marine phytoplankton community structure [3] (ESS) Classroom: Room 1103, South Humanities and Social	10:00-12:00 R Seminar[1] (CBMB) Classroom: Rm. 114, Institute of Biological Chemistry, AS		
		09:40-12:30 Introduction to Nanotechnology - An Overview A(I) Classroom: P101, Institute of Physics, AS	10:00-12:00 E Electrophysiology[2] (MM) Classroom: 811, IBMS, AS	10:00-11:00 R Seminar and Research Discussion[1] (ESS)Classroom: Room 314, Institute of Earth Sciences, AS		
	9:00-12:00 E Mesoscale meteorological modeling and analysis (II) [3] (ESS) Classroom: Room 1121, South Humanities and Social		9:30-11:00 R Seminar[1] (MCB) Classroom: Rm. N401, Institute of Molecular Biology, AS			
Afternoon	14:00-17:00 R Advanced Animal Biology[3] (MBAS) Classroom: Room 236, 2F, Agricultural Technology Building, AS	13:30-15:30 E Experimental Approaches in Molecular Medicine[2] (MM) Classroom: 8F TIGP classroom, IBMS, AS	13:00-15:00 R Seminar[1] (MBAS) Classroom: Room 236, 2F, Agricultural Technology Building, AS	13:10-15:10 C Fundamental Chemical Biology and Molecular Biophysics[4] (CBMB) Classroom: Department of Chemistry, NTU	14:00-17:00 E Biological Computing I (C1)[3] (Bio) Classroom: Rm.107, IIS New Building. Institute of Information Science, AS	
	14:10-17:00 E Organometallic Chemistry [3] (Nano) Classroom: A508 Institute of Chemistry, AS	14:00-17:00 C Atmospheric Chemistry and Climate Changes [3] (ESS) Classroom: Room 1101, South Humanities and Social Sciences Building, AS	14:10-16:00 R Seminar [1] (Nano) Classroom: P101, Institute of Physics, AS	14:10-17:00 E Solid-state Physics (I) [3] (Nano) Classroom: ESS Department, NTHU	14:00-17:00 Required for foreign student. Elementary Chinese Class[3] (TIGP) Classroom: Room 204, TIGP Building, AS	
	15:30-17:20 E Experimental Approaches in Molecular and Cell Biology[2] (MCB) Classroom: 1F Auditorium, Inst. of Molecular Biology, AS	15:00-17:00 R Faculty Presentation [1] (CBMB) Classroom: Room 114, Institute of Biological Chemistry, AS	14:00-16:00 R(Physic group) Seminar [2] (MST) Classroom: R311,IAMS, AS (NTU Campus)	14:00-16:00 R Molecular and Cell Biology [4] (MCB) Classroom: 1F Auditorium, Insti. of Molecular Biology, AS	14:20-17:00 R Modern Experimental Techniques [3] (MST); Place: R311,IAMS, NTU campus	
	13:10-15:10 C Fundamental Chemical Biology and Molecular Biophysics[4] (CBMB) Classroom: Department of Chemistry, NTU	14:20-17:20 E Quantum Mechanism (I) [3] (Nano) Classroom: Department of Physics, NTU	14:00-17:00 E Translational Medicine [3] (TM) Classroom: Room 207, TIGP Building, AS	14:00-15:00 R Seminar[1] (Bio) Classroom: Rm. 106, IIS New Building, AS	15:30-17:20 R Seminar in Molecular Medicine I [1] (MM) Classroom: 圖資404室, YMU	
	15:30-18:20 E Statistical Mechanics (I) [3] (Nano) Classroom: Department of Physics, NTU	14:00-16:00 R Application of Proterin Engineering and Evolution to Bio-industry [2] (MBAS)Classroom: Room 236, 2F, Agricultural Technology Building, AS		14:00-17:00 R Advanced Plant Biology I[3] (MBAS) Classroom: Room 236, 2F, Agricultural Technology Building, AS	Seminar in Molecular Medicine II [1] (MM) Classroom: 一教110, YMU	
	15:30-17:20 E Experimental Approaches in Molecular and Cell Biology[2] (MM) Classroom: 1F Auditorium, Inst. of Molecular Biology, AS	15:00-17:00 E Topics in Computational Genomics and Systems Biology (B3)[2] (Bio) Classroom: Rm. 107, IIS New Building, AS		15:30-16:20 R Tutorial Reading[1] (Bio) Classroom: Rm. 101, IIS New Building, AS	15:30-17:20 R Seminar in Molecular Medicine I [1] (MM) Classroom: 圖資404室, YMU	
	18:00-20:00 Intensive Chinese Class (TIGP) Classroom: Room 211, TIGP Building, AS	15:20-16:10 R(Chemistry group) Seminar of Molecular Science and Technology [1] (MST) Classroom: R311,IAMS, AS (NTU Campus)		18:00-20:00 Intensive Chinese Class (TIGP) Classroom: Room 211, TIGP Building, AS	Seminar in Molecular Medicine II [1] (MM) Classroom: 一教110, YMU	
		16:20-19:10 R(Chemistry group) Special topics on Molecular Science and Technology [3] (MST) Classroom: R311,IAMS, AS (NTU Campus)		14:10-17:00 R Introduction to Nanotechnology – An Overview B(I) [3] (Nano) Classroom: IAMS, AS	14:00-16:00 E Academic English Writing Class II [0] (TIGP) Classroom: Room 211, TIGP Building, AS	

* The number in brackets represents credit.

※ Special Topics III: Plant Genomics[1]

※Boldface represents the classroom is at partner university.

※ R: Required course;

C: Core course;

E: Elective course.