

TIGP-CBMB

Approved Specialized (Elective) Course

(Effective and applicable for students starting their program in and after 115 academic year)

English Title	Chinese Title	Credit	Course No.
Cancer Biology and Therapy	癌症生物學與治療	2	NTU: BChem5070 NTHU: Please contact the program office
Carbohydrate Chemistry	醣化學	2	NTU: BChem5062 NTHU: TIGP718500
Characterization and Data Reporting of Organic Compounds	有機化合物光譜分析及數據整合	2	NTU: BChem5061 NTHU: TIGP715800
Chemistry of Natural Products	天然物化學	1	NTU: BChem5068 NTHU: TIGP716600
Computational Chemistry Related to Drug Design	電腦模擬運算之藥物設計	1	NTU: BChem5034 NTHU: TIGP717400

Discussion in Advanced Chemical Biology (I)	高等化學生物學專論一	4	NTU: Chem8037 NTHU: TIGP719600
Discussion in Advanced Chemical Biology (II)	高等化學生物學專論二	3	NTU: Chem8036 NTHU: TIGP719500
Experimental Molecular Biophysics	實驗分子生物物理學	3	NTU: BChem8021 NTHU: TIGP719700
Glycobiology	醣質生物學	2	NTU: Bchem7019 NTHU: TIGP719800
Introduction to Biological Physics	生物物理導論	2	NTU: Phys7067 NTHU: TIGP718600
Pharmaceutical Chemistry	藥物化學	1	NTU: BChem5069 NTHU: TIGP717500
Phytochemistry and Herbal Medicine	植物化學與藥草醫學	2	NTU: BChem5071 NTHU: TIGP719400