

Courses offered in English

Course		Credit	Time
Basic	Molecular and Cellular Biology	4	First Semester
	Experimental Techniques in Molecular Biology	2	First Semester
Specialty	Forensic Molecular Genetics	2	First Semester
	Principles of Neuroscience	6	First Semester
	Neuroscience Research Methods	2	First Semester
	Cognitive Neuroscience	3	First Semester
	Research Methods in Cognitive Neuroscience	2	First Semester
	Seminar	1	First Semester
	Immunology	2	First Semester
	Bacteriology	2	First Semester
	Basic Molecular Biology for Bioinformatics (1) (in Academia Sinica)	3	First Semester
	Biological Computing (1) (in Academia Sinica)	3	First Semester
	Fundamental Statistical Methods in Bioinformatics (in Academia Sinica)	3	First Semester
	Molecular and Cell Biology (in Academia Sinica)	4	First Semester
	Life Science III-Ecology	2	Second Semester
	Virology	2	Second Semester
	Scientific Communication	2	Second Semester
	To be a Scientist: Perspectives and Essential Skills (in Academia Sinica)	3	Second Semester

Courses offered in English

	Course	Credit	Time
Specialty	Basic Molecular Biology for Bioinformatics (2) (in Academia Sinica)	3	Second Semester
	Programming (Python) (in Academia Sinica)	2	Second Semester
	Molecular Medicine (in Academia Sinica)	3	Second Semester
	Basic Scientific Writing in English	1	First / Second Semester
	Advanced Scientific Writing in English (A · B)	2	First / Second Semester
	Seminar (PhD.)	1	First / Second Semester
	Advanced Biopharmaceutical Sciences Seminar	1	First / Second Semester
	Experimental Approaches in Molecular and Cell Biology (in Academia Sinica)	2	First semester/every other year
	Virus and Cell Interaction (in Academia Sinica)	2	First semester/every other year
	Special Topics on Chromosome Biology	1	Second semester/every other year
	Developmental Biology (in Academia Sinica)	2	Second semester/every other year
	Special Topics in RNA (in Academia Sinica)	2	Second semester/every other year