

Master of Arts in Teaching Biology
(Revised as of March 20, 2006)

Subject	Description	Unit
A. Foundation Courses (12 Units)		
Foundation Course 401	Philo-Psycho Foundation in Education	3
Foundation Course 402	Statistical Method	3
Foundation Course 403	Methods of Research	3
Foundation Course 404	Human Behavior in the Organization	3
B. Major Courses (18 Units)		
Biology 401	Systematic Biology	3
Biology 402	Intensive Laboratory Course in Biology	3
Biology 403	Environmental Biology	3
Biology 405	Plant and Animal Genetics	3
Biology 406	Science Teaching and Testing	3
Biology 407	Cell and Molecular Biology	3
C. Electives (9 Units)		
Biology 104	Micro techniques in Microbiology	3
Biology 408	Morpho-Anatomy and Physiology of Plants and Animals	3
Biology 410	Parasitology and Immunology	3
Biology 411	Advanced Ecology	3
Administration and Supervision 403	Trends, Problems and Innovations in Science Education	3
Administration and Supervision 408	Advanced English Communication	3
D. Comprehensive Examination		
E. RSM 449		
	Master of Art in Teaching – Research Paper	3