

2012 First Semester

Graduate Institute of Mathematics & Science Education

Course Table

科 星 節 時 目 次 間 期		星期一	星期二	星期三	星期四	星期五
第一節	8 : 10 ~ 9 : 00					Teaching Methods & Materials in Mathematics Dr.Ru-Fen Yao Teaching Methods & Materials in Chemistry Dr.Shuh-Wang Tsai
第二節	9 : 10 ~ 10 : 00			Data Analysis Dr.Shuh-Wang Tsai Social Psychology and Science Learning Dr.Jun-Yi Chen Web 2.0: Community Management Dr.Chih-Hung Lin		Teaching methods in Biology in secondary school Dr.Shu-Sheng Lin Teaching Methods & Materials in Physics Dr.Jun-Yi Chen
第三節	10 : 10 ~ 11 : 00					General Mathematics Dr.Ru-Fen Yao
第四節	11 : 10 ~ 12 : 00					Introduction to Science & Technology Dr.Jun-Yi Chen
午休時間 (12 : 00 至 13 : 20)						
第五節	13 : 20 ~ 14 : 10		Network Application Programming Dr.Chih-Hung Lin	The Study of Mathematics Curriculum Development Dr.Der-Chen Yang Special Topics in Information Science Dr.Chih-Hung Lin The Study of Mathematics Teaching Design Dr.Ru-Fen Yao Special Topics in Biology Dr.Shu-Sheng Lin	Research on Educational Research Methods Dr.Shu-Sheng Lin Qualitative Data Analysis Dr. Shiang-Tung Liu Multimedia Design and Development Dr.Chih-Hung Lin Methods in Elementary School Maths Teaching Dr.Der-Chen Yang Methods in Elementary School Science Teaching Dr.Shuh-Wang Tsai	
第六節	14 : 20 ~ 15 : 10					

第七節	15 : 20 ~16 : 10			Introduction of Science Education Research Dr.Shuh-Wang Tsai Abstract Algebra Dr.Ru-Fen Yao	Methods in Elementary School Maths Teaching Dr.Der-Chen Yang Methods in Elementary School Science Teaching Dr.Shuh-Wang Tsai	
第八節	16 : 20 ~17 : 10			Science Education Seminar(II) Dr. Shu-Sheng Lin Constructivism and Mathematics Learning Dr. Shiang-Tung Liu	Mathematics Learning Psychology Dr. Shiang-Tung Liu	
第九節	17 : 20 ~18 : 10			Literature Review in Mathematics Education (I111) Dr.Der-Chen Yang	Science Learning Psychology Dr.Jun-Yi Chen	
第AB節	18 : 30 ~20 : 05			Weather and Climate Dr.Chih-Hsiung Chang	The Study of Special Topics in Mathematics Education Dr.Ru-Fen Yao	