

2011 Second Semester

Graduate Institute of Mathematics & Science Education

Course Table

Day Time		Mon	Tue	Wed	Thr	Fri
1	8 : 10 ~ 9 : 00				Seminar in Curriculum and Instruction of Mathematics Dr.Der-Chen Yang(1-3)	Teaching Practice in Mathematics Dr.Ru-Fen Yao Teaching Practice in Biology Dr. Shu-Sheng Lin
2	9 : 10 ~ 10 : 00			Cognition and Science Learning Dr.Shu-Sheng Lin	Methods in Elementary School Maths Teaching(1-2) Dr. Shiang-Tung	General Mathematics Dr. Shiang-Tung Liu
3	10 : 10 ~ 11 : 00				Introduction to Science & Technology (2-4) Dr.Jun-Yi Chen	
4	11 : 10 ~ 12 : 00				Methods in Elementary School Maths Teaching(3-4) Dr.Ru-Fen Yao General Mathematics Dr. Shiang-Tung Liu Methods in Elementary School Science Teaching Dr. Shuh-Wang Tsai	
Break Time (12 : 00 ~ 13 : 20)						
5	13 : 20 ~ 14 : 10			Advanced Educational Statistics Dr.Shuh-Wang Tsai The Study of Mathematical Curriculum Comparison Dr.Der-Chen Yang	Qualitative Research Dr.Ru-Fen Yao Real Analysis Dr.Po-Jen Cheng Methods in Elementary School Science Teaching (I508)	Methods in Elementary School Maths Teaching Dr. Shiang-Tung Liu(I110)

6	14 : 20 ~15 : 10			The Study of Mathematics Teaching Practice Dr.Ru-Fen Yao The Study of Mathematical Problem Solving Dr. Shiang-Tung Liu Scientific Games and Science Education Dr.Jun-Yi Chen	Dr.Shuh-Wang Tsai Special Topics in School Reform Dr.Ru-Fen Yao Introduction to Natural Science Dr.Jun-Yi Chen	
7	15 : 20 ~16 : 10			The Philosophy of Mathematics Education (I211) Dr. Shiang-Tung Liu(7-8)	Science Education Seminar(I) Dr. Shu-Sheng Lin The Study of Mathematics Curriculum Development Dr.Der-Chen Yang	
8	16 : 20 ~17 : 10			Special Topics in Chemistry Dr.Shuh-Wang Tsai Special Topics in Information Science Dr.Chih-Hung Lin	Application of Distant Learning in Mathematics Education Dr.Chih-Hung Lin	
9	17 : 20 ~18 : 10			Advanced Probability Dr.Jung-Chih Chen		
A	18 : 30 ~19 : 15			Astronomical Observation Dr.Chih-Hsiung Chang(I509)A-B		
B	19 : 20 ~20 : 05					