

Courses Time Table

Department of Applied Mathematics, Fall semester, 2017

Course Code	Subject	Grade	Credit	Full year/ semester	Required/ Selected	Instructor	Time/Room
MATH502	MATHEMATICAL STATISTICS		3	semester	Selected	Mong-Na Lo Huang	二 34、三 2 (理 SC4009-1)
MATH503	REGRESSION ANALYSIS		3	semester	Selected	Chun-Sui Lin	二 678 (理 SC4009-1)
MATH512	DISCRETE DATA ANALYSIS		3	semester	Selected	Mong-Na Lo Huang	一 67、二 2 (理 SC4009-1)
MATH524	STATISTICAL LEARNING AND DATA MINING		3	semester	Selected	Mei-Hui Guo	一 34、四 3 (理 SC4009-1)
MATH527	NUMERICAL ANALYSIS		3	semester	Selected	Chieh-Sen Huang	二 34、四 5 (理 SC4011、 理 SC4009-1)
MATH539	NUMERICAL METHODS FOR O D E		3	semester	Selected	Tsung-Lin Lee	一 34、四 3 (理 SC4011)
MATH545	SPECIAL TOPICS IN APPLIED MATHEMATICS		3	semester	Selected	Tzon-Tzer Lu	三 34、四 4 (理 SC4011)
MATH557	REAL ANALYSIS		3	semester	Selected	Mark C. Ho	一 5、四 34 (理 SC4013)
MATH561	TOPOLOGY		3	semester	Selected	Yungyen Chiang	三 4、五 34 (理 SC4013)
MATH563	ALGEBRA		3	semester	Selected	Tsai-Lien Wong	一 789 (理 SC4013)
MATH566	FOURIER ANALYSIS		3	semester	Selected	Chun-Kong Law	二 34、三 6 (理 SC4013)
MATH571	GRAPH THEORY		3	semester	Selected	Li-Da Tong	一 234 (理 SC4013)
MATH573	OPERATOR THEORY		3	semester	Selected	Mark C. Ho	二 B、三 56 (理 SC0010)
MATH579	APPLIED FUNCTIONAL ANALYSIS		3	semester	Selected	Hao-Wei Huang	五 678 (理 SC4013)
MATH601	SEMINAR IN STATISTICS(II)	2	1	semester	Required	Chung Chang	四 6 (理 SC4009-1)
MATH603	STATISTICAL CONSULTING		3	semester	Selected	Chung Chang	三 34、四 4 (理 SC4009-1)
MATH611	INDEPENDENT STUDIES IN DESIGN OF EXPERIMENTS (I)		3	semester	Selected	Mong-Na Lo Huang	三 567 (理 SC4009-1)
MATH613	SEMINAR IN COMPUTATIONAL STATISTICS I		3	semester	Selected	Fu-Chuen Chang	三 567 (理 SC4027)
MATH615	INDEPENDENT STUDIES IN TIME SERIES (I)		3	semester	Selected	Mei-Hui Guo、 Ching-Kang Ing	三 567 (理 SC4011)

MATH617	SEMINAR IN BIOSTATISTICS (I)		3	semester	Selected	Chung Chang	三 567 (理 SC4011-2)
MATH626	SEMINAR IN SCIENTIFIC COMPUTING(II)	2	1	semester	Required	Tsung-Lin Lee	四 6 (理 SC4011)
MATH638	SEMINAR IN NUMERICAL ANALYSIS		3	semester	Selected	Tsung-Lin Lee	二 678 (理 SC4011-2)
MATH639	SEMINAR IN SCIENTIFIC COMPUTING		3	semester	Selected	Chieh-Sen Huang	一 678 (理 SC4011)
MATH651	SEMINAR IN MATHEMATICS(II)	2	1	semester	Required	Ngai-Ching Wong	四 6 (理 SC4013)
MATH678	INDEPENDENT STUDIES IN MATHEMATICS TEACHING AND COURSE DESIGN (I)		1	semester	Selected	Li-Da Tong	一 C (理 SC4009-1)