104年03月20日財務金融學系系務會議通過 104年04月10日財務金融學系系務會議修訂通過 104年04月27日管理學院院課會議審議通過 104年05月14日教務會議通過

(Graduate program)

	Course		House	1 st year				2 nd year				Course Note	Note
	Course	Credits	Hours	Fall		Spring		Fall		Spring			
				Class	Lab	Class	Lab	Class	Lab	Class	Lab		
Required Courses	English -1	2	2	2									
	English -2	2	2			2							
	Seminar-1	1	1			1							
	Seminar-2	1	1					1					
	Microeconomic Analysis	3	3			3							
	Financial Theory	3	3	3									
	Investment Theory	3	3	3									
	Special Topics on Econometrics-1	3	3	3									
	Business Ethics	2	2					2					
	Banking Theory	3	3			3							
	Finance Research Methodology	2	2					2					
	Subtotal	25	25	11		9		5					
Elective Courses	Macroeconomic Analysis	3	3	3									
	Topics on Financial Marketing	3	3	3									
	Stochastic Process	3	3	3									
	Market Micro Structure	3	3	3									
	Financial Data Mining	3	3	3									
	Quantitative Methods for Financial Risk Management												
	Financial Data Analysis	3	3			3							
	Practical Seminar of Finance	3	3	3									
	and Insurance												
	Options and Futures Markets	3	3			3							
	Applied Multivariate Analysis	3	3			3							
	Financial Markets and Institutions	3	3			3							

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Special Topics on	3	3	3			
Econometrics-2						
Finance Software Applications	3	3	3			Computer Course
Topics on International	3	3		3		
Financial Management						
Structured Finance	3	3		3		
Electronic Commerce in Financial Industry	3	3		3		
Global Industries Analysis	3	3		3		
Topics on Financial Risk Management	3	3		3		
Interest Rate Derivatives	3	3		3		
Topics on Financial Risk Management	3	3		3		
Derivatives Engineering and Risk Management	3	3			3	
Financial Engineering	3	3			3	
Topics on Financial Statements Analysis	3	3			3	
Topics on International Investment	3	3			3	
Fund Management	3	3			3	
International Financial Institutions Management	3	3			3	
Financial Systems of Taiwan and Mainland China	3	3			3	
Topics on Corporate Credit Rating	3	3			3	
Topics on Corporate Finance	3	3			3	
Topics on Mergers and Acquisitions	3	3			3	
Behavioral Finance	3	3			3	

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	Subtotal	160	162	26	1	32	1	54	48		
Total Required	Required Courses in M	2									
Course Credits	Professional Required Courses	19	22	12		4		3	3		
	English	4									
	The Minimum Credits required	18									
	for Elective Professional										
	Courses										
	Thesis	6									
	Total	49									

- 1. Graduate students, studying in the Department of Finance, are required to take at least 43 credit hours of required and elective courses and passed the requirements of university's qualified exams for master degree and the exams of department's fundamental and professional skills in order to graduate.
- 2. The elective courses on this Course Outline may be counted toward total graduation credits by students who entered the university prior to the 2014-6 academic year.
- 3. In accordance with MCU English Abilities for Study, the graduate students are required to pass the English exam before the graduation.
- 4. The credits, receiving from the other department's master programs, are granted as the Elective Courses for graduation, but it must be required to conform with the following limitations:
 - (1) The courses should be taken from the other department's master program in the School of Management or any other related to the Finance Courses in the other schools.
 - (2) When the courses are conformed with the above requirements, they also need to be approved by the Department head or the directors may be listed as graduation credits.
- 5. Credit grand from Part-Time Master program can be counted toward the credits required for graduation.