List of the Required Courses for the Master Program of Department of Money and Banking, Ming Chuan University (applicable to the 2024 (AY 113) freshman Class)

Course		Credits	Hours	1st Year				2 nd Year				
								Spring		Note		
			liouis	Class	Lab	Class	Spring Class Lab		Class Lab		Lab	ivote
Core Required	Applied English I	2	2	2	Lab	Class	Lab	Class	Lab	Class	Lau	Note 6
-	Applied English II	2	2	_		2						Note o
Courses	Subtotals	4	4			_						-
Professional	Microeconomic Analysis	3	3	3								
Required Courses	Macroeconomics Analysis	3	3	,		3						
	Investment Decision Analysis	3	3	3		5						
	Special Topics in Finance	3	3			3						
	Financial Quantitative Method	3	3	3								
	Subtotals	15	15	9		6						
	Practical English for Professionals	2	2							2	0	Note 6
	Business Analysis Syntax I			3								
	Business Analysis Syntax II					3						
	Data Mining and Analysis	3	3					3				
Elective	Monetary Theory and Analysis	3	3			3						
Elective Courses	Financial Research	3	3					3				
	Special Topics on International Finance	3	3							3		
	Special Topics on Internet Finance	3	3					3				-
	Financial Derivatives	3	3					3				-
	Financial Institution and Markets	3	3					3				-
		3	3					3		3		-
	Game Theory and Decision											
	Topics on Chartered Financial Analysts (CFA)	3	3	3								
	Special Topics on Financial Risk Management	3	3					3				
	Special Topics on International Financial Management	3	3					3				
	Financial Investment Module and Management	3	3					3				
	Financial Time Series Analysis	3	3					3				
	Seminar in Financial and Information News	3	3			3						
	FinTech Research	3	3					3				1
	Big Data and FinTech	3	3					3				
	High Technology Industry Analysis	3	3							3		
Total Required	Core Required Courses	19										
Course Credits	Required Courses	18										
	Total Credits	37										

Note:

- 1. All the students of the master program in the department must earn at least 37 credits with passing grades (master thesis excluded), and pass all the exams required and major core competency before graduation
- 2. Principles of offering courses: The course titled as xxx (I) would be offered in the fall semester; the course titled as xxx(II) would be offered in the spring semester; Without any indication of (I) or (II), courses would be available in either fall semester or spring semester.
- 3. The elective courses of the department covers the fields of Data Finance and Finance, and students are free to take any course among the list below.

Classification	(1)Data Finance	(2)Finance				
	Business Analysis Syntax I	Monetary Theory and Analysis				
	Business Analysis Syntax II	Financial Research				
	Data Mining and Analysis	Special Topics on International Finance				
	Financial Investment Module and	Special Topics on Internet Finance				
	Management					
	Financial Time Series Analysis	Financial Derivatives				
	Seminar in Financial and Information News	Financial Institutions and Markets				
Course	FinTech Research	Game Theory and Decision				
	Big Data and FinTech	Topics on Chartered Financial				
		Analysts (CFA)				
	High Took pology Industry Apolysis	Special Topics on Financial Risk				
	High Technology Industry Analysis	Management				
		Special Topics on International Financial				
		Management				

Notes:

- 4. Upon the approval of the chairman of the department, the students of the master program in our department may take the courses offered by other departments but no more than 3 credits would be accepted.
- 5. The elective courses listed in the course structure will be applicable to the students enrolled in the department before 2024(AY 113).
- 6. In accordance with the university code, graduates must pass the evaluation of major core competency before graduation
- 7. All the students of the master program in the department without the certificates equivalent to the "CEFR" B1 level (according to the university code: TOEIC 550, ... etc.) must take 4 credits from the courses- "Applied English I" and "Applied English II" before graduation.
- 8. Before the oral examination of the master thesis proposal, all the students must be in accordance with the university code regarding to the academic ethics.