

## 2025 Course List for Master's Program in Pharmacy

### 【First Year】

Subject No	Subject Name		Required(R)/ Elective(E)	Credit	Semester		Instructor
					Fall	Spring	
MIAC2	Special Topics on Instrumental Analysis		R	3	3		Wang, Chun-Chi
MMOP1	Special Topics on Research Methodology		R	2	2		Ko, Horng-Huey
MSZA1	Seminar (1)		R	1	1		Tseng, Hui-Ju
MLAC6	Life Pharmacy and Academic Ethics		R	2		2	Dean
MBMD1	Life Pharmacy and Academic Ethics(EMI)		R	2		2	Lai, Leanne
MSZA2	Seminar (2)		R	1		1	Tseng, Hui-Ju
MSZB5	Seminar (1)(B)		R	1	1		Wu, Yu-Tse
Total Credits of Required Subjects				12	7	5	
MFUB0	Academic and Practical Courses	Fundamental Topics on Biostatistics	E	2	2		KMU Class
MSQA3	Practical Courses	Special Topics on Pharmaceutics	E	2	2		Wu, Pao-Chu
MPNA1		Special Topics on Pharmaceutical Analysis (1)	E	2	2		Kou, Hwang-Shang
STSM5		Special Topics on Pharmaceutical Marketing Management	E	2	2		Ko, Horng-Huey
MSDD1		Special Topics on Solid Dosage Form	E	2		2	Wu, Yu-Tse
MMPD4		Special Topics on Pharmacoeconomics(EMI)	E	2	2		Master program in Clinical Pharmacy
MSIP1		Special Topics on Industrial Pharmacy	E	2	2		Lin, Hong-Liang
MACY7	Academic Courses	Special Topics on Pharmacotherapeutics(1)	E	2	2		Master program in Clinical Pharmacy
MCHG0		Special Topics on Medicinal Chemistry (1)	E	2	2		Tseng, Chih-Hua

Subject No	Subject Name		Required(R)/ Elective(E)	Credit	Semester		Instructor
					Fall	Spring	
MHSR1	Academic and Practical Courses	Special Topics on Data Management of Medical Data-Base	E	2		2	Chen, Chung-Yu
MPFP3		Practice in Fundamental Biostatistics (SPSS)	E	1		1	KMU Class
MENH8		Academic English	E	1	1		Master program in Clinical Pharmacy
MPHK4		Special Topics on Clinical Pharmacokinetics	E	2	2		Huang, Yaw-Bin
MIMB7		Special Topics on Intermediate Biostatistics (EMI)	E	2	2		KMU Class
MPIP4		Practice in Intermediate Biostatistics	E	1		1	KMU Class
MIMB1		Special Topics on Intermediate Biostatistics	E	2	2		KMU Class
MPFP5		Practice in Fundamental Biostatistics (EMI)	E	1		1	KMU Class
MSSB1	Academic Courses	Special Topics on Pharmaceutical Botany(1)	E	2	2		Yu-Chang Chen
MFUB5	Academic and Practical Courses	Fundamental Topics on Biostatistics (EMI)	E	2		2	KMU Class
MNMT2	Practical Courses	Special Topics in Nanotechnology for Delivery System	E	2		2	Fang, Yi-Ping
MPNB1		Special Topics on Pharmaceutical Analysis (2)	E	2		2	Ko, Horng-Huey
MACY3	Academic Courses	Special Topics on Pharmacotherapeutics (2)	E	2		2	Master program in Clinical Pharmacy
MFDF1	Academic and Practical Courses	R & D of drug and food analysis technology(M)	E	1	1		Wang, Chun-Chi
MSSB2	Academic Courses	Special Topics on Pharmaceutical Botany (2)	E	2		2	Yu-Chang Chen
MEMM2		Special Topics on Identification Evaluation of Herbal Medicine (1)	E	2	2		Lin, Chien-Ju
MEMM3		Special Topics on Identification Evaluation of Herbal Medicine (2)	E	2		2	Lin, Chien-Ju
MNPD2		Special Topics on Natural Product Chemistry (1)	E	2	2		Chang, Hsun-Shuo

Subject No	Subject Name		Required(R)/ Elective(E)	Credit	Semester		Instructor
					Fall	Spring	
MNPD3	Academic Courses	Special Topics on Natural Product Chemistry (2)	E	2		2	Chang, Hsun-Shuo
MMPD5	Academic and Practical Courses	Specialized Laboratory trainings(1)(EMI)	E	2	2		Ko, Horng-Huey
MACY0	Academic Courses	Special Topics on Pharmacotherapeutics	E	4	4		Chen, Chung-Yu
MSMY1		Special Topics on Precision Cancer Therapy and Clinical Pharmacy	E	2	2		Wu, Yu-Tse
MMPD7	Academic and Practical Courses	Appreciation of Academic Literature(EMI)	E	2		2	Cheng, Yung-Yi
MPBB1		:Special Topics on Pharmacognosy(1)	E	2	2		Graduate Institute of Natural Products
Total Credits of Elective Subjects				63	40	23	

## 2025 Course List for Master's Program in Pharmacy

### 【Second Year】

Subject No	Subject Name		Required(R)/ Elective(E)	Credits	Semester		Instructor
					Fall	Spring	
MSZA3	Academic and Practical Courses	Seminar (3)	R	1	1		Tseng, Hui-Ju
MTMD2		Thesis	R	6		6	
Total Credits of Required Subjects				7	1	6	

#### Remarks:

Requirement for graduation:

1. Students are required to complete **32** credits, including **6** credits of Thesis.
2. The minimum English proficiency requirement for graduation is to reach CEFR B1 level in both listening and reading, or to participate in the supporting measures prescribed by School.

**The Chinese version shall prevail in case of any discrepancy or inconsistency between the Chinese version and the English one.**