

# 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
<b>Total Credits of Required Subjects</b>			<b>12</b>	<b>7</b>	<b>5</b>	
MFUB0	Fundamental Topics on Biostatistics	E	2	2		KMU Class
MSQA3	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	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	Special Topics on Natural Product Chemistry (2)	Academic Courses	E	2		2	Chang, Hsun-Shuo
MMPD5	Specialized Laboratory trainings(1)(EMI)	Academic and Practical Courses	E	2	2		Ko, Horng-Huey
MACY0	Special Topics on Pharmacotherapeutics	Academic Courses	E	4	4		Chen, Chung-Yu
MSMY1	Special Topics on Precision Cancer Therapy and Clinical Pharmacy	Academic Courses	E	2	2		Wu, Yu-Tse
MMPD7	Appreciation of Academic Literature(EMI)	Academic and Practical Courses	E	2		2	Cheng, Yung-Yi
MPBB1	:Special Topics on Pharmacognosy(1)	Academic and Practical Courses	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	
<b>Total Credits of Required Subjects</b>				<b>7</b>	<b>1</b>	<b>6</b>

#### 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.**