

# Course List for Master's Program in Pharmacy

## 【First Year】

Subject No	Subject Name	Required(R)/ Elective(E)	Credit	Semester		Instructor	
				Fall	Spring		
MSZA1	Seminar (1)	R	1	1		Lin, Hong-Liang	
MMOP1	Special Topics on Research Methodology	R	2	2		Wu, Pao-Chu	
MMOP9	Special Topics on Research Methodology (EN)	R	2	2		Wu, Pao-Chu	
MIAC2	Special Topics on Instrumental Analysis	R	3	3		Wang, Chun-Chi	
MIAC3	Special Topics on Instrumental Analysis (EN)	R	3	3		Wang, Chun-Chi	
MFUB0	Fundamental Topics on Biostatistics	R	2	2		Yang, Chun-Yuh	
MFUB2	Fundamental Topics on Biostatistics (EN)	R	2		2	KMU Class	
MSZA2	Seminar (2)	R	1		1	Lin, Hong-Liang	
MLAC6	Life Pharmacy and Academic Ethics	R	2		2	Dean	
MLAC7	Life Pharmacy and Academic Ethics (EN)	R	2		2	Dean	
<b>Total Credits of Required Subjects</b>			<b>20</b>	<b>13</b>	<b>7</b>		
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	
MPNA2		Special Topics on Pharmaceutical Analysis (1)(EN)	E	2	2	Kou, Hwang-Shang	
STSM3		Special Topics on Pharmaceutical Marketing Management (1)	E	2	2	Master Program in Continuing Education	
MMPD1		Special Topics on Pharmacoeconomics	E	1	1	Master program in Clinical Pharmacy	
MSIP1		Special Topics on Industrial Pharmacy	E	2	2	Lin, Hong-Liang	
MSDD1		Special Topics on Solid Dosage Form	E	2		2	Wu, Yu-Tse
STSM4		Special Topics on Pharmaceutical Marketing Management (2)	E	2		2	Master Program in Continuing Education
MNMT2		Special Topics in Nanotechnology for Delivery System	E	2		2	Fang, Yi-Ping
MPNB1		Special Topics on Pharmaceutical Analysis (2)	E	2		2	Kou, Hwang-Shang
MPNA3		Special Topics on Pharmaceutical Analysis (2)(EN)	E	2		2	Kou, Hwang-Shang
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	
MCHG7	Special Topics on Medicinal Chemistry (1)(EN)		E	2	2	Tseng, Chih-Hua	
MEMM2 MEMM3	Special Topics on Identification Evaluation of Herbal Medicine(1)(2)		E	4	2	2	Graduate Institute of Natural Products
MNPD2 MNPD3	Special Topics on Natural Product Chemistry(1)(2)		E	4	2	2	Graduate Institute of Natural Products
MSSB1 MSSB2	Special Topics on Pharmaceutical Botany (1)(2)		E	4	2	2	Chen, Yu-Chang
MACY3	Special Topics on Pharmacotherapeutics (2)		E	2		2	Master program in Clinical Pharmacy
MCHG4	Special Topics on Medicinal Chemistry (2)		E	2		2	Tseng, Chih-Hua

MCHG5		Special Topics on Medicinal Chemistry (2)(EN)	E	2		2	Tseng,Chih-Hua	
MGRT3	General Courses	Role-Model Learning Program	E	1	1			
MFDF0		Drug and Food Analysis Technology R & D Talents Training	E	1	1		Wang,Chun-Chi	
MHSR1		Special Topics on Data Management of Medical Data-Base	E	2	2		Master Program in Continuing Education	
MHRM2		Special Topics on Pharmaceutical Human Resource Management	E	1	1		Master Program in Continuing Education	
MENH8		Academic English	E	1	1		Master program in Clinical Pharmacy	
MPHK4		Special Topics on Clinical Pharmacokinetics	E	2	2		Huang, Yaw-Bin	
MIMB0		Special Topics on Intermediate Biostatistics	E	2	2		KMU Class	
MIMB2		Special Topics on Intermediate Biostatistics (EN)	E	2		2	KMU Class	
MPFP1		Practice in Fundamental Biostatistics	E	1		1	KMU Class	
MPFP2		Practice in Fundamental Biostatistics(EN)	E	1		1	KMU Class	
MPIP1		Practice in Intermediate Biostatistics	E	1		1	KMU Class	
MSWT3		Scientific Writing	E	2		2	Master program in Clinical Pharmacy	
MSWR0		Scientific Writing(EN)	E	2		2	Master program in Clinical Pharmacy	
MSWR2		Pharmaceutical Science (EN)	E	2		2	Wu, Pao-Chu	
MPBB1 MPBB2		Special Topics on Pharmacognosy(1)(2)	E	4	2	2	Graduate Institute of Natural Products	
<b>Total Credits of Elective Subjects</b>				70	35	35		

## Course List for Master's Program in Pharmacy

### 【Second Year】

Subject No	Subject Name	Required(R)/ Elective(E)	Credit	Semester		Instructor
				Fall	Spring	
MSZA3	Seminar (3)	R	1	1		Wang,Chun-Chi
	Thesis	R	6		6	Advisor
<b>Total Credits of Required Subjects</b>			<b>7</b>	<b>1</b>	<b>6</b>	

**Remarks:**

Requirement for graduation:

1. Students must complete 32 credits, including 6 credits of thesis.
2. At least complete one of practical or academic modules including 6 credits in each course.
3. At least pass one of the below English qualification:

CEF Index	TOEFL			IELTS	GEPT	TOEIC	CSEPT 第二級	Cambridge Main Suite	BULATS
	PBT (IPT)	CBT	IBT						
B1 Threshold	500	173	61	4.5	Medium	600	240	PET	ALTE Level 2