

# 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		Wang,Chun-Chi	
MSZB5	Seminar (1) (B)	R	1	1		Wang,Chun-Chi	
MMOP1	Special Topics on Research Methodology	R	2	2		Ko, Horng-Huey	
MIAC2	Special Topics on Instrumental Analysis	R	3	3		Wang,Chun-Chi	
MFUB0	Fundamental Topics on Biostatistics	R	2	2		Yang, Chun-Yuh	
MFUB3	Fundamental Topics on Biostatistics (EN)	R	2		2	KMU Class	
MSZA2	Seminar (2)	R	1		1	Wang,Chun-Chi	
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>16</b>	<b>9</b>	<b>7</b>		
MSQA3	Practical Courses	Special Topics on Pharmaceutics	E	2	2	Fang, Yi-Ping	
MPNA1		Special Topics on Pharmaceutical Analysis (1)	E	2	2	Kou,Hwang-Shang	
STSM5		Special Topics on Pharmaceutical Marketing Management	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
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		Special Topics on Pharmacotherapeutics(1)	E	2	2		Master program in Clinical Pharmacy
MCHG0	Academic Courses	Special Topics on Medicinal Chemistry (1)	E	2	2	Tseng,Chih-Hua	
MCHG7		Special Topics on Medicinal Chemistry (1) (E)	E	2	2	Tseng,Chih-Hua	
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	Graduate Institute of Natural Products	
MNPD3		Special Topics on Natural Product Chemistry(2)	E	2		2	Graduate Institute of Natural Products
MSSB1		Special Topics on Pharmaceutical Botany (1)	E	2	2	Chen,Yu-Chang	
MSSB2		Special Topics on Pharmaceutical Botany (2)	E	2		2	Chen,Yu-Chang
MACY3		Special Topics on Pharmacotherapeutics (2)	E	2		2	Master program in Clinical Pharmacy
MCHG5		Special Topics on Medicinal Chemistry (2)(EN)	E	2		2	Tseng,Chih-Hua

MFDF1	General Courses	R & D of drug and food analysis technology	E	1	1		Wang,Chun-Chi
MPBB1		Special Topics on Pharmacognosy(1)	E	2	2		Graduate Institute of Natural Products
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
MSPC4		Specialized Laboratory trainings(1)(EN)	E	2	2		Ko, Horng-Huey
MSPC5		Specialized Laboratory trainings(2)(EN)	E	2		2	Ko, Horng-Huey
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
MPIP4		Practice in Intermediate Biostatistics	E	1		1	KMU Class
MSWT3		Scientific Writing	E	2		2	Master program in Clinical Pharmacy
MSWR2		Pharmaceutical Science (EN)	E	2		2	Fang, Yi-Ping
MHSR1		Special Topics on Data Management of Medical Data-Base	E	2		2	Master Program in Continuing Education
MPBB2		Special Topics on Pharmacognosy(2)	E	2		2	Graduate Institute of Natural Products
<b>Total Credits of Elective Subjects</b>				<b>64</b>	<b>31</b>	<b>33</b>	

## 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
MTMD2	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