Course List for Master's Program in Pharmacy

[First Year]

Subject No		G 11 AV	Required(R)/ Elective(E)	C 1:4	Semester		Inoterator	
		Subject Name		Credit	Fall	Spring	Instructor	
MIAC0	Spec	cial Topics on Instrumental Analysis	R	3	3		Wu, Shou-Mei	
		cial Topics on Instrumental lysis(B)(English)	R	3	3		Wu, Shou-Mei	
MFUB0	Fund	damental Topics on Biostatistics	R	2	2		Yang, Chun-Yuh	
	Fund	damental Topics on Biostatistics(B)(English)	R	2	2		Graduate Institute of Medicine	
MMOP3	_	cial Topics on Research Methodology	R	2	2		Wu, Pao-Chu	
		cial Topics on Research hodology(B)(English)	R	2	2		Wu, Pao-Chu	
MGRT2	Role	e-Model Learning Program	R	0	0		Wu, Pao-Chu	
MSZA1 MSZA2	Sem	inar (1) (2)	R	2	1	1	Lin, Shun-Jin	
MSTP2	Spec	cial Topics on Life Pharmacy	R	3		3	Wu, Shou-Mei	
	Spec	cial Topics on Life Pharmacy(B)(English)	R	3		3	Wu, Shou-Mei	
	To	tal Credits of Required Subjects		12	8	4		
MSQA1		Special Topics on Pharmaceutics(1)	Е	2	2		Wu, Pao-Chu	
MPNA1		Special Topics on Pharmaceutical Analysis (1)	Е	2	2		Kou, Hwang-Shang	
		Special Topics on Pharmaceutical Analysis (1) (B)(English)	Е	2	2		Kou, Hwang-Shang	
STSM3	P	Special Topics on Pharmaceutical Marketing Management (1)	Е	2	2		Wu, Pao-Chu	
MMPC3	racti	Special Topics on Pharmacoeconomics	Е	2		2	Tarn, Yen-Huei	
MSDD1	cal (Special Topics on Solid Dosage Form	E	2		2	Wu, Yu-Tse	
MPOM4	Practical Courses	Special Topics on Verification and Validation of Pharmaceutical Manufacturing	Е	2		2	Wu, Yu-Tse	
STSM4	Š	Special Topics on Pharmaceutical Marketing Management (2)	Е	2		2	Wu, Pao-Chu	
MSQA2		Special Topics on Pharmaceutics(2)	Е	2		2	Wu, Pao-Chu	
MPNB1		Special Topics on Pharmaceutical Analysis (2)	Е	2		2	Kou, Hwang-Shang	
		Special Topics on Pharmaceutical Analysis (2)(B)(English)	Е	2		2	Kou, Hwang-Shang	
MACY2		Special Topics on Pharmacotherapeutics(1)	Е	2	2		Master program in Clinical Pharmacy	
MSQA1		Special Topics on Medicinal Chemistry (1)	E	2	2		Chung, Mei-Ing	
		Special Topics on Medicinal Chemistry (1) (B)(English)	Е	2	2		Chung, Mei-Ing	
MAOC2		Special Topics on Organic Chemistry (1)	Е	2	2		Yang, Shyh-Chyun	
MEMM1		Special Topics on Identification Evaluation of Herbal Medicine	Е	2	2		Graduate Institute of Natural Products	
MCPR1	ses	Special Topics on Chiral Pharmaceutical Sciences	Е	2	2		Wu, Shihn-Sheng	
ATOX3	Special Topics on Toxicology		Е	2	2		Li, Jih-Heng	
MACY3		Special Topics on Pharmacotherapeutics (2)	Е	2		2	Master program in Clinical Pharmacy	

MCHN0		Special Topics on Organic Chemistry (2)	Е	2		2	Yang, Shyh-Chyun
MSQA2		Special Topics on Medicinal Chemistry (2)	Е	2		2	Chung, Mei-Ing
		Special Topics on Medicinal Chemistry (2) (B)(English)	Е	2		2	Chung, Mei-Ing
MNPD1		Special Topics on Natural Product Chemistry	E	2		2	Graduate Institute of Natural Products
MTOL9		Special Topics on Pharmacology and Toxicological Database(Including Practice)	E	3	3		Tung, Chun-Wei
MTOL5		Biotechnology Techniques in Pharmacology and Toxicology	E	2	2		Wang, Chia-Chi
	Ge	Biotechnology Techniques in Pharmacology and Toxicology(B)(English)	E	2	2		Wang, Chia-Chi
MHSR1	General Courses	Special Topics on Data Management of Medical Data-Base	E	2	2		Yang, Yi-Hsin
MHRM2	Cour	Special Topics on Pharmaceutical Human Resource Management	E	1	1		Chen, Kuan-Nien
MPFJ1	ses	Practice in Fundamental Biostatistics	E	1	1		Ho, Pei-Shan
		Practice in Fundamental Biostatistics(B)(English)	E	1	1		Ho, Pei-Shan
MENH4		Academic English	E	2	1	1	Master program in Clinical Pharmacy
MPHK4		Special Topics on Clinical Pharmacokinetics	E	2	2		Huang, Yaw-Bin
MIMB1		Special Topics on Intermediate Biostatistics	E	2		2	Yang, Yi-Hsin
		Special Topics on Intermediate Biostatistics(B)(English)	E	2		2	Yang, Yi-Hsin
MPIJ1		Practice in Intermediate Biostatistics	E	1		1	Ho, Pei-Shan
MTOL7		Application of Animal Models in Pharmacologic and Toxicological Research(Including Lab.)	E	2		2	Wang, Chia-Chi
		Application of Animal Models in Pharmacologic and Toxicological Research(Including Lab.) (B)(English)	E	2		2	Wang, Chia-Chi
MSWT1		Scientific Writing	E	2		2	Master program in Clinical Pharmacy
		Scientific Writing(B)(English)	E	2		2	Master program in Clinical Pharmacy
MPBB1		Special Topics on Pharmacognosy	Е	2		2	Graduate Institute of Natural Products
	T	otal Credits of Elective Subjects		60	32	28	

Course List for Master's Program in Pharmacy

[Second Year]

Subject No	Subject Name		Required(R)/	Credit	Semester		Instructor
	Subject Nan	Elective(E)	Cledit	Fall	Spring	HISHUCIOI	
MSZA3	Seminar (3)		R	1	1		Kou, Hwang-Shang
	Thesis	R	6		6	Advisor	
	Total Credits of Required Su	ubjects		7	1	6	
	Practical Courses Practical Courses Ourses		E	2	2		Wu, Yu-Tse
	Total Credits of Elective Su		2	2			

Remarks:

Requirement for graduation:

- 1. Students must complete 32 credits, including 6 credits of thesis.
- 2. At lease 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						CSEPT	Cambridge	
	PBT (IPT)	СВТ	IBT	IELTS	GEPT	TOEIC	第二級	Main Suite	BULATS
B1 Threshold	500	173	61	4.5	Medium	600	240	PET	ALTE Level 2