

2025 Course List for In-service Master's Program in Pharmacy

【First Year】

Subject No	Subject Name	Required(R)/ Elective(E)	Credit	Semester		Instructor
				Fall	Spring	
MMOP1	Special Topics on Research Methodology	R	2	2		Chen, Chung-Yu
MSZA1	Seminar (1)	R	1	1		Hsieh, Kan-Yen
MSZA2	Seminar (2)	R	1		1	Hsieh, Kan-Yen
MLAC6	Life Pharmacy and Academic Ethics	R	2		2	Dean
MBMD1	Life Pharmacy and Academic Ethics(EMI)	R	2		2	Lai, Leanne
Total Credits of Required Subjects			8	3	5	
MFUB1	Fundamental Topics in Biostatistics	E	2	2		Yang, Yi-Hsin
STSM5	Special Topics on Pharmaceutical Marketing Management	E	2	2		Ko, Horng-Huey
MHSR1	Special Topics on Data Management of Medical Data-Base	E	2		2	Chen, Chung-Yu
MCPH2	Special Topics on Community Pharmacy	E	2	2		Chen, Chung-Yu
MACY1	Special Topics on Pharmacotherapeutics(2)	E	4		4	Chen, Chung-Yu
MIAC1	Special Topics on Instrumental Analysis	E	2		2	Kou, Hwang-Shang
MIMB1	Intermediate Topics in Biostatistics	E	2		2	Yang, Yi-Hsin
MPIP3	Case Studies in Intermediate Biostatistics	E	1		1	Yang, Yi-Hsin
MMOQ1	Special Topics on Clinical Pharmacy Research(1)	E	2	2		Hsu, Chien-Ning
MSED3	Special Topics on Pharmacoepidemiology	E	2	2		Chen, Chung-Yu
MMPD0	Special Topics on Management of Pharmacy and Pharmaceutical Care	E	2		2	Chen, Chung-Yu
MPOM5	Special Topics on Clinical Trials and Research	E	2		2	Chen, Chung-Yu
MANF1	Special Topics on Medical Biotechnology Information Technology Management	E	2		2	Chen, Chung-Yu
MANF2	Special Topics on Medical Biotechnology Management and Trends	E	2		2	Chen, Chung-Yu

Subject No	Subject Name		Required(R)/ Elective(E)	Credit	Semester		Instructor
					Fall	Spring	
MANF0	Academic and Practical Courses	Special Topics on Medical Biotechnology Human Resource and Financial Management	E	2	2		Chen, Chung-Yu
							Chen, Chung-Yu
MACY0	Practical Courses	Special Topics on Pharmacotherapeutics(1)	E	4	4		Chen, Chung-Yu
MMPD4	Academic Courses	Specials Topics on Pharmacoeconomics(EMI)	E	2	2		Lai, Leanne
MFUB4	Academic	Case Studies in fundamental Biostatistics	E	1	1		Yang, Yi-Hsin
MDSP3	Academic and Practical Courses	Digital Health	E	2		2	Chen, Chung-Yu
							Hsu, Chien-Ning
Total Credits of Elective Subjects				42	19	23	

2025 Course List for In-service Master's Program in Pharmacy

【Second Year】

Subject No	Subject Name	Required(R)/ Elective(E)	Credits	Semester		Instructor
				Fall	Spring	
MSZA7	Academic and Practical Courses	Seminar (3)	R	2	2	Hsieh, Kan-Yen
MTMD2		Thesis	R	6	6	
Total Credits of Required Subjects			8	2	6	

Remarks:

Requirement for graduation:

1. Study period: **1 to 5** years
2. Students are required to complete **32** credits, including **6** credits of Thesis.

“Special Topics on Pharmacotherapeutics” the course selection criteria as follows:

- (1) Subject number: MACY0, limited to students without a bachelor's degree in pharmacy.
- (2) Subject number: MACY1, limited to students with a bachelor's degree in pharmacy.
3. Students are allowed to take maximum of **18** credits per semester.
4. Course time: Scheduled at night (Monday to Friday), Saturday, Sunday or during winter and summer vacations in principle. Thesis research can be conducted on campus during the day.
5. The opening of each course must be adjusted flexibly considering the cost of opening the course, teacher allocation, etc.

The threshold for elective courses is minimum of **3** students. Courses offered in the following year are not subject to this requirement.

6. Credits Transferring: students who have taken graduate courses in School's Continuing Education Credit Classes within the past five years and have passed the course may apply for credits transferring.

After being reviewed by School of Pharmacy and the Academic Affairs Office, the transferring will be granted. (However, students must pay at least two academic years of tuition and fees before graduation)

The credits transferring shall not exceed (includes) one third of the required graduation credits (excluding thesis).

7. For courses and credits offered by Master's Program in Pharmacy and Master's Program in Clinical Pharmacy are recognized up to maximum of **8** credits, which must be approved by the advisor, director of In-service Master's Program in Pharmacy and Chair.

If the one chooses to take other master's course(s) within KMU, are recognized up to maximum of **2** credits, which must be approved by the advisor and Chair.

8. Every student must study for at least **6** hours on 'Center for Taiwan Academic Research Ethics Education' website during the first semester and pass the exam to obtain the certificate. Then

students will be able to apply for the graduation examination.

9. Students who fail (under **60**) undergraduate courses are not eligible for make-up exams. The credits and grades for undergraduate courses will not be included in the calculation of the semester and graduation average.
10. Micro-credits can be counted as graduation credits with a maximum of **4** credits.
11. The regulations for the originality check report of the thesis for applying for the graduation examination are as follows:
 - (1) Students must fill in the "Thesis Originality Check Report" field in the Student Information Service System (D.1.42) with the originality check result. The similarity rate of the thesis (excluding references, and with any special exclusions clearly stated) must be below 20%.
 - (2) Please provide a copy of the first page of the thesis originality check report, including the signatures of the student and advisor.
 - (3) Link to "Turnitin":

<https://olis.kmu.edu.tw/index.php/zh-TW/library-services/electronic-library-catalog/turnitin>

12. Students must meet one of the following requirements:

- (1) Compile your research findings related to your master's thesis into a format suitable for submission to peer-reviewed journals, and attach the journal's submission guidelines for review. The applicant must be the first author and the main supervisor must be the corresponding author, and the submission must be submitted as a unit within the undergraduate-master's program.
- (2) Publish the research findings related to your master's thesis as a paper or poster at relevant domestic (including on-campus) and international academic conferences. The applicant must be the first author and the main supervisor must be the corresponding author, and the publication must be based on the undergraduate and master's class. A hard copy of the submission certificate for the conference paper or poster must be attached for review.
- (3) The master's thesis should be written in English, registered in the school system, and collected in the National Library. The relevant information should be submitted together with the application for the thesis revision and completion certificate from the school.

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