

Course Detail
Master of Science Program in Social and Administrative Pharmacy

Course Title: Master of Science Program in Social and Administrative Pharmacy

Master Degree: Master of Science

Academic Institution: Faculty of Pharmaceutical Sciences, Chulalongkorn University

Duration: 2 years (August 2024 - July 2026)

Background and Rational:

The program places strong emphasis on interdisciplinary and comparative knowledge as well as practical applications to health and drug system. It aims to equip students with solid foundation in theory, concepts, and tools, and prepare students with ability to acquire and develop new knowledge through conducting research that could response to the drug and health system.

Objectives:

The program aims to develop graduates that have knowledge and skills in social and administrative pharmacy discipline that could synthesize health evidences logically, rationally and systematically. With the skills and knowledge acquired from the program, graduates are expected to be able to generate health evidences to inform decision making at the national level, community level, organization level or patient level.

Course Synopsis and Methodology:

Study plan

	Credits		
	Course work	Thesis	Total
Non-Course Work (Plan A1)		36	36
Course Work (Plan A2)	18	18	36

Non-Course Work (Plan A1)

Semester 1

Thesis
 Seminar in Social and Administrative Pharmacy 1

Semester 2

Thesis
 Seminar in Social and Administrative Pharmacy 1

Semester 3

Thesis

Semester 4

Thesis

Course Work (Plan A2)

Semester 1

Drug System Analysis
 Research Method in Social and Administrative Pharmacy
 Applied Statistics in Social and Administrative Pharmacy I
 Seminar in Social and Administrative Pharmacy I
 Thesis

Semester 2

Seminar in Social and Administrative Pharmacy II

Thesis

Electives

Semester 3

Seminar in Social and Administrative Pharmacy II

Thesis

Electives

Semester 4

Seminar in Social and Administrative Pharmacy II

Thesis

Course Content

Core course (Plan A2)

Drug System Analysis

Research Method in Social and Administrative Pharmacy

Applied Statistics in Social and Administrative Pharmacy I

Elective course (Plan A2)

Patient-Centered Health Outcomes

Drug Use Behavior

Applied Statistics in Social and Administrative Pharmacy II

Pharmacoepidemiology

Special Problems in Social and Administrative Pharmacy

Rational Drug Use

Management of Pharmacy Services

Techniques for Pharmaceutical Policy and Management Decision

Comparative Drug Regulatory Systems

Consumer Protection

Pharmacy and Health Anthropology

Pharmacy Information Management

Advanced Pharmacy Information Management

Individual Study I

Individual Study II

Individual Study III

Pharmacoeconomics

Health Insurance Systems

Pharmaceutical Policy and Planning

Qualitative Methods in Health Care and Social Pharmacy Research

Systematic Review and Meta-Analysis

Decision Analysis in Economic Evaluation for health care program

Thesis

Non-Course Work (Plan A1)

Thesis

Course Work (Plan A2)

Thesis

Graduation Conditions:

The program offers 2 tracks for MS curriculum. Both tracks require 36 credits and take approximately 2 years. Graduation condition is different for both tracks.

- Non-coursework MS track: 36 thesis credit In this track, students are required to

- Defend their thesis with their thesis committee
 - Publish an article that are related to their thesis as a condition to graduate.
- The publication must be in peer-reviewed journal listed by the guidance offered by the office of the Higher Education Commission

- Coursework MS track: 18 course work credit + 18 thesis credit
 - Defend their thesis with their thesis committee
 - Publish an article that are related to their thesis as a condition to graduate.
- The publication must be in peer-reviewed journal listed by the guidance offered by the office of the Higher Education Commission or presented in an international conference through their proceeding

Applicant Qualifications

1. Hold a bachelor's degree in pharmacy or health sciences
2. Have an English proficiency test score (taken within 2 years of the date of admission to the program) meeting the university's requirement: IELTS: 4.0, or TOEFL: 450, or CU-TEP: 45.
3. Other qualifications per Chulalongkorn Graduate School's announcement in each academic year or the approval of the Program Committee.

Document Required

- TIPP application form (Download at: <https://tica-thaigov.mfa.go.th/en/page/75500-tipp-application-form?menu=605b13dbb6f1b76ed31778b3>)
- Medical Report (If candidates had submitted other health certificates without the TICA medical report form, their application will not be accepted for consideration)
- Transcript of Bachelor's degree (to show the courses that you have learnt throughout Bachelor's degree) with at least GPA. 2.75
- Certificate of Bachelor's degree
- English test score TOEFL (PBT 400+) or (IBT 32+) or IELTS 4.5+
- Recommendation Letter (At least 3 people)
- At least one page of a statement of purpose
- Copy of passport

Contact:

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***The application procedure will complete when TICA has received the hard copy of the application form and other related documents through the Royal Thai Embassy/Permanent Mission of Thailand to the United Nations/Royal Thai Consulate – General accredited to eligible countries/territories.