

Graduate Class Schedule Semester I, 15 August – 8 December 2017

Faculty of Pharmacy, Mahidol University

Master of Science in Pharmacy Program and Doctor of Philosophy Program in Pharmaceutics

Day Time	8.00-9.00	9.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00
Mon		*PYPY 660 Advanced Pharmaceutics I (Varaporn) R-403				*PYMP 641 Instrumental Research Techniques in Pharmaceutics (Pojawon) R-420		
		**PYMP 650 Stability of Solid Pharm. (Nuttanan) R-421				*PYMP 632 Theoretical Aspects of Solid Dosage Forms (Satit/ Nuttanan) R-421		
Tue	**PYMP 646 Pharmaceutical Product Development II (Nuttanan) R-421		*PYMP 642 Advanced Industrial Pharmacy I (Waree) R-420			*PYMP 642 Advanced Industrial Pharmacy I Lab. (Waree)		
Wed		*PYPT 602 Seminar in Pharmaceutics II (Boontida/ Amaraporn) R-Students will be informed later	* PYID685 Research Methodology in Pharm I (Khanit) R-701-702					
Thur								
Fri		*GRID 603 Biostatistics (Faculty of Dentistry)				**PYMP 646 Pharmaceutical Product Development II Lab.		

(R = Class room Rajaratana Building) (Name = Course director) \* # Major course, \*\*# Elective course August 2, 2017

Faculty of Pharmacy, Mahidol University, Graduate Class Schedule Semester I, 15 August – 8 December 2017

Master of Science in Pharmacy Program in Pharmacology and Biomolecular Scienc : Biochemistry, Pharmacology

Master of Science Program and Doctor of Philosophy Program in Biopharmaceutical Sciences : Biochemistry, Microbiology

Day Time	8.00-10.00	9.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00
Mon		*PYPM 687 Advanced Pharmacology (Name....) R-.....				**PYBC 673 Principle of Biomolecular Analysis (Jiraphun) R-611		
			PYMI 690 Pharm. Microbiology I (Piyatip) R-610			PYMI 690 Pharm. Microbiology I Lab		
		*PYBC 667 Current topics in Biochemistry (Khanit) R-611						
			PYMI 695 Basic Techniques in Animal Cell Culture (Krit)			PYMI 695 Basic Techniques in Animal Cell Culture Lab.		
Tue		**PYBC 671 Biochemical Techniques for drug Research and Development (Wichet) R-611						
Wed			PYID 685 Res. Method. in Pharm. I (Khanit) R-701, 702			* PYID 669 Special Topics in Biopharmaceutical Sciences (Name.....) R-.....		
Thur		PYID 679 Current Topics in Biopharma Science (Name.....) R-.....						
			PYMI 691 Pharm. Microbiology II (Piyatip) R-420			PYMI 691 Pharm. Microbiology II Lab		
Fri		*GRID 603 Biostatistics (Faculty of Dentistry)						

(R = Class room Ratcharat Building) (Name = Course director) August 2, 2017

## Graduate Class Schedule Semester I, 15 August – 8 December 2017, Faculty of Pharmacy, Mahidol University

Master of Science in Pharmacy Programme : Pharmaceutical Chemistry, Pharmacognosy

Master of Science Programme and Doctor of Philosophy Programme in Pharmaceutical Chemistry and Phytochemistry

Master of Science Programme and Doctor of Philosophy Programme in Phytopharmaceutical Sciences (International Programme)

Day/Time	8.00-9.00	9.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00
Mon		PYPG 651 Pharmaceutical Phytochemistry (Veena) R-621				PYPG 651 Pharmaceutical Phytochemistry I Lab.		
		PYPG 667 Phytochemistry (Veena) R-621				PYID 689 Phytomedicine (Natthinee) R-621		
		PYPC 656 Chemometrics in Pharmaceutical Chemistry (Chutima) R-420				PYPC 656 Chemometrics in Pharmaceutical Chemistry Lab.		
		PYPC 660 Organic Medicinal Chemistry (Kittisak) R-413				PYPC 660 Organic Medicinal Chemistry Lab.		
			PYPC 657 Drug Design I (Jiraporn) R-413			PYPC 657 Drug Design I Lab.		
Tue	PYPC 659 Instrumental Anal. (Nantana) R-413	PYPC 659 Instrumental Analysis Lab.				PYPC 659 Instrumental Analysis Lab		
		PYPC 639 Advanced Pharmaceutical Analysis I (Nantana) R-413				PYPC 639 Advanced Pharmaceutical Analysis I Lab.		
			**PYPG 649 Develop. of Med. Plant I (Pongtip) R-621			PYPG 649 Development of Medicinal Plant I Lab.		
			PYPG 657 Separation Techniques (Nutputsorn) R-622					
Wed			**PYPG 650 Develop. of Med. Plant II (Pongtip) R-621			PYPG 650 Development of Medicinal Plant II Lab.		
			PYID685 Research Methodology in Pharm I (Khanit) R-701-702			Academic Writing course (New Students (Chantarath) R-701		
						PYPH 679 Semi. in Phytopharm Science IV / PYPP 601 Semi. in Pharm.Chem and Phytochem. II PYPP 604 Semi. in Pharm.Chem and Phytochem. IV (Piyanuch) R-406		
Thur		PYPB 605 Taxonomy of Medicinal Plants (Bhanubhong) R-621				PYPB 605 Taxonomy of Medicinal Plants Lab.		
						PYPG 657 Separation Techniques Lab.		
Fri		PYPC 661 Advanced Pharmaceutical Chemistry I (Opa) R-431				PYPC 661 Advanced Pharmaceutical Chemistry I Lab.		
		PYPG 652 Pharmaceutical Phytochemistry II (Veena Nu.) R-621				PYPG 652 Pharmaceutical Phytochemistry II Lab.		
		GRID 603 Biostatistics (Faculty of Dentistry)						

(R = Class room Rajaratana Building) (Name = Course director), \*\* Major course, \*\*\* Elective course, August 2, 2017

## Graduate Class Schedule, Semester I, August 15 – December 8, 2017

## Faculty of Pharmacy, Mahidol University

## Master of Science Program in Nutraceuticals and Functional Foods

Day/Time	8.00-9.00	9.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00
Mon						PYFC 677 Seminar in Nutraceuticals and Functional Food II (Pimpikar) R-403		
Tue		PYFC 602 Functional Foods I (Savita) R-403						
Wed			PYID 685 Res. Method. In Phar. I (Khanit) R-701-702					
Thu			PYFC 607 Biological, Pharmacological, Epidemiological and Clinical Studies (Worawan) R-403			PYFC 607 Biological, Pharmacological, Epidemiological and Clinical Studies Lab. (Worawan) (R-403 or Lab)		
		PYFC 612 Packaging for Nutraceuticals and Functional Foods (Pimpikar) R-406						
Fri		PYFC 603 Bioactive Compounds (Pattamapan) R-403						
		GRID 603 Biostatistics (Faculty of Dentistry)						

(R = Classroom, Ratcharat Building), (Name = Course director) \* August 2, 2017

**Study schedule for Master and PhD program in Social, Economic and Administrative Pharmacy  
Faculty of Pharmacy, Mahidol University  
Academic Year 2017**

**Semester I: 15 August - 8 December 2017**

Course Code	Course Title	Credit	Study period	Course director
GRID 603	Biostatistics (M)	3	Thu 9.00 – 12.00 15 Aug - 8 Dec 2017	Faculty of Dentistry
PYPY 671	Research Methodology in Social Science I (M)	2	Wed 10.00 – 12.00 15 Aug - 8 Dec 2017	Montarat Thavorncharoensap
PYPY 688	Seminar in Social, Economic and Administrative Pharmacy I (M)	1	Tue 13.00-15.00 15 Aug - 8 Dec 2017	Sitaporn Youngkong
PYPY 691	Seminar in Social, Economic and Administrative Pharmacy III (E)	1	Tue 13.00-15.00 15 Aug - 8 Dec 2017	Sitaporn Youngkong
PYPY 675	Economic Evaluation in Public Health (M)	3	15Aug – 1 Sep 2017	Arthorn Riewpaiboon
PYPY 636	Pharmacy and Health Policy (P)	2	15Aug – 1 Sep 2017	Farsai Chanjaruporn
PYPY 679	Cost Analysis in Health Care (E)	3	4 Sep - 22 Sep 2017	Arthorn Riewpaiboon
PYPY 674	Drug system management (M)	3	4 Sep - 22 Sep 2017	Farsai Chanjaruporn
PYPY 681	Health care organization and Admin (P)	2	25 Sep – 13 Oct 2017	Cha-oncin Sooksriwong
PYPY 710	Healthcare Strategic Management (E)	3	16 Oct – 7 Nov 2017	Luerat Anuratpanich
PYPY 672	Social and Cultural Aspects of Health (E)	2	16 Oct – 7 Nov 2017	Montaya Sunanthiwat
PYPY 684	Research Methodology in Social Science II (P)	2	8 Nov – 28 Nov 2017	Usa Chaikledkaew
PYPY 693	Special Problems in Social, Economic and Administrative Pharmacy (E)	3	15 Aug - 8 Dec 2017	Sitaporn Youngkong

**Remarks:**

1. Study room 317, Ratcharat Building
2. M = Compulsory subject for Master program
3. P = Compulsory subject for PhD program
4. E = Elective subject
5. Each module requires 15 sessions.
6. For courses with 2 credits, the study time is during 10.00-12.00 and/or 13.00-15.00.
7. For courses with 3 credits, the study time is during 9.00-12.00 and/or 13.00-16.00.
8. In the 1<sup>st</sup> semester, the morning session for each course will not be scheduled on Wednesday and Thursday.
9. Afternoon classes may be arranged as needed.

