



Clock Day	9.00	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00
Saturday									
Sunday	Histology Lec (A)	Cell Biology Lec (A)	Pharmaceutical Analytical Chemistry-II Lec (A)		Pharmacognosy -I Lec (B)		Social Issues Lec (B)		
	Pharmaceutical Analytical Chemistry-II Lab (4)		Pharmaceutical Analytical Chemistry-II Lab (5) & (6)		Pharmaceutical Analytical Chemistry-II Lab (1) & (2)		Pharmaceutical Analytical Chemistry-II Lab (3)		
Monday	Physical Pharmacy Lec (B)		Histology Lec (B)	Anatomy Lec (B)	Anatomy Lec (A)				
	Physical Pharmacy Lab (1)		Physical Pharmacy Lab (2) & (3)		Physical Pharmacy Lab (4) & (5)		Physical Pharmacy Lab (6)		
Tuesday	Pharmaceutical Organic Chemistry-II Lec (A)		Pharmacognosy -I Lec (A)		Pharmaceutical Analytical Chemistry-II Lec (B)				
	Pharmacognosy -I Lab (4)		Pharmacognosy -I Lab (5) & (6)		Pharmacognosy -I Lab (1) & (3)		Pharmacognosy -I Lab (2)		
Wednesday	Physical pharmacy Lec (A)		Pharmaceutical Organic Chemistry-II Lec (B)						
	Pharmaceutical Organic Chemistry-II Lab (4) & (5)		Pharmaceutical Organic Chemistry-II Lab (1) & (2)		Pharmaceutical Organic Chemistry-II Lab (3) & (6)				
Thursday	Cell Biology Lec (B)	Information Technology Lec (B)	Information Technology Lec (A)	Social Issues Lec (A)					
	Cell Biology Lab (1) & (2)		Cell Biology Lab (4) & (5)		Cell Biology Lab (3) & (6)				
	Information Technology Lab (3)		Information Technology Lab (6)		Information Technology Lab (1) & (2)		Information Technology Lab (4) & (5)		

ملحوظة: سيتم رفع المادة العلمية لمقرر (Social Issues) على المنصة التعليمية وسيتم تدريسها باستراتيجيات التعلم الذاتي

Group	No. of Students	Labs	Lecture Place	Practical Place
Group (A)	1-90	(1), (2), (3)	Group (A) & Group (B) Lec Hall (7) building (B)	• Pharmaceutical Analytical chemistry-II • Pharmaceutical Organic chemistry-II
Group (B)	91- End	(4), (5), (6)		• Information Technology • Physical pharmacy, Pharmacognosy -I & Cell Biology
				Labs (1)&(2) building (E) College of Engineering labs Departmental Labs

Program Director

Marwa Salah

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Course Title	Course Code	Credit Hours			Prerequisite	Examination Marks				Total Marks	Final Exam Hours
		Lecture	Practical / Tutorial	Total		Period. Activity/ Course Work	Practical / Tutorial	Written	Oral		
Pharmaceutical Analytical Chemistry II	PC 203	2	1	3	Pharmaceutical Analytical Chemistry I	15	25	50	10	100	2
Pharmaceutical Organic Chemistry II	PC 204	2	1	3	Pharmaceutical Organic Chemistry-I	15	25	50	10	100	2
Cell Biology	PB 201	1	1	2	Registration	15	25	50	10	100	1
Anatomy & Histology	MD 202	2	0	2	Registration	25	-	75	-	100	2
Physical Pharmacy	PT 202	2	1	3	Registration	15	25	50	10	100	2
Pharmacognosy I	PG 202	2	1	3	Medicinal Plants	15	25	50	10	100	2
University Requirements:											
Information Technology	UR1	1	1	2	Registration	15	25	60	---	100	1
Social Issues	UNVS101	1	0	1	Registration	---	50	50	--	100	1
Total		13	6	19						600	

According to Internal Regulations for the Bachelor of Pharmacy Pharm D program (Clinical Pharmacy):

The student must regularly attend theoretical lectures, panel discussions, practical lessons, field exercises, and assignments. The College Council based on the request of the councils of the specialized scientific departments, prevent the student of applying for the final written exam if his absence exceeds (25%) of the total credit hours for each course.

Program Director

Marwa Salih

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Clock Day	9.00	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00
Saturday	Biochemistry-II Lec (A)		Pharmaceutical Dosage Forms-II Lec (B)						
	Biochemistry-II Lab (5)		Biochemistry-II Lab (2)& (3)		Biochemistry-II Lab (1) & (4)				
Sunday	Pharmaceutical Dosage Forms-II Lec (A)		Pathology Lec (B)						
	Pharmaceutical Dosage Forms-II Lab (4) &(5)		Pharmaceutical Dosage Forms-II Lab (1) & (3)		Pharmaceutical Dosage Forms-II Lab (2)				
Monday	Basic Pharmacology Lec (B)		Biochemistry-II Lec (B)		Instrumental Analysis Lec (A)				
	Instrumental Analysis Lab (1)		Instrumental Analysis Lab (2) & (3)		Instrumental Analysis Lab (4)&(5)				
Tuesday	Instrumental Analysis Lec (B)		Pathology Lec (A)		General Microbiology and Immunology Lecture (A)				
	General Microbiology and Immunology Lab (1) & (2) & (3)		General Microbiology and Immunology Lab (4) &(5)						
Wednesday	General Microbiology and Immunology Lec (B)		Basic Pharmacology Lec (A)						
	Basic Pharmacology Lab (1) & (2)		Basic Pharmacology Lab (4) &(5)		Basic Pharmacology Lab (3)				
Thursday									

Group	No. of Students	Labs	Lecture Place	Practical Place
Group (A)	1-75	(1), (2), (3)	Group (A) & Group (B)	• Instrumental Analysis Labs (1)&(2) building (E)
Group (B)	76 – End	(4), (5)	Lec Hall (6) building (E)	• Biochemistry-II • Pharmaceutical Dosage forms-II • General Microbiology & Immunology • Basic Pharmacology Departmental Labs

Program Director

Marwa salah

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Course Title	Course Code	Credit Hours			Prerequisite	Examination Marks				Total Marks	Final Exam Hours
		Lecture	Practical / Tutorial	Total		Period. Activity/ Course Work	Practical / Tutorial	Written	Oral		
Basic Pharmacology	PO 301	2	1	3	Registration	15	25	50	10	100	2
General Microbiology and Immunology	PM 401	2	1	3	Registration	15	25	50	10	100	2
Instrumental Analysis	PC406	2	1	3	Pharmaceutical Analytical Chemistry II	15	25	50	10	100	2
Pathology	MD 404	2	--	2	Registration	25	---	75	---	100	2
Pharmaceutical Dosage Forms-II	PT 405	2	1	3	Physical Pharmacy	15	25	50	10	100	2
Biochemistry II	PB 403	2	1	3	Biochemistry I	15	25	50	10	100	2
Total		12	5	17						600	

According to Internal Regulations for the Bachelor of Pharmacy Pharm D Program (Clinical Pharmacy):

The student must regularly attend theoretical lectures, panel discussions, practical lessons, field exercises, and assignments. The College Council based on the request of the councils of the specialized scientific departments, prevent the student of applying for the final written exam if his absence exceeds (25%) of the total credit hours for each course.

Program Director

Marwa Salah

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Clock Day	9.00	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00
Saturday									
Sunday	Phytochemistry II Lec (A)	Biopharmaceutics & Pharmacokinetics Lec (B)	First Aid and Basic Life Support Lec (B)						
	Phytochemistry II Lab (5) & (6)	Phytochemistry II Lab (1) & (2)	Phytochemistry II Lab (3)	Phytochemistry II Lab (4)					
Monday	Biopharmaceutics & Pharmacokinetics Lec (A)	Phytochemistry II Lec (B)							
	Biopharmaceutics & Pharmacokinetics Lab (5) & (6)	Biopharmaceutics & Pharmacokinetics Lab (1) & (2)	Biopharmaceutics & Pharmacokinetics Lab (4)						
Tuesday	Community Pharmacy practice Lec (B)	First Aid and Basic Life Support Lec (A)	Community Pharmacy practice Lec (A)						
	Community Pharmacy Practice Lab (1) & (2) Hall (7) & (9)	Community Pharmacy Practice Lab (4) & (5) Hall (7) & (9)	Community Pharmacy Practice Lab (6) Hall (7)						
Wednesday	Pharmaceutical Technology Lec (B)	Pharmacology- II Lec (A)							
	Pharmaceutical Technology Lab (1) & (2)	Pharmaceutical Technology Lab (4) & (5)	Pharmaceutical Technology Lab (6)						
Thursday	Pharmacology- II Lec (B)	Pharmaceutical Technology Lec (A)							
	Pharmacology- II Lab (1) & (2)	Pharmacology- II Lab (4) & (6)	Pharmacology- II Lab (5)						

Group	No. of Students	Labs	Lecture Place	Practical Place
Group (A)	1-80	(1), (2), (3)	Group (A) & Group (B)	• Biopharmaceutics & Pharmacokinetics • Pharmaceutical Technology Lec Halls (2) & (3) Building (D)
Group (B)	81 - End	(4), (5), (6)	Lec Hall (8) building (E)	
				• Pharmacology- II Lec Halls (7) & (9) Building (E)
				• Community Pharmacy Practice Departmental Labs
				• Phytochemistry II

Program Director

Marwa Salah

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Course Title	Course Code	Credit Hours			Prerequisite	Examination Marks				Total Marks	Final Exam Hours
		Lecture	Practical / Tutorial	Total		Period. Activity/ Course Work	Practical / Tutorial	Written	Oral		
Pharmacology-II	PO 603	2	1	3	Pharmacology I	15	25	50	10	100	2
Phytochemistry-II	PG 605	2	1	3	Phytochemistry-I	15	25	50	10	100	2
Pharmaceutical Technology	PT 607	2	1	3	Registration	15	25	50	10	100	2
Community Pharmacy Practice	PP 602	2	1	3	Pharmacology -I	15	25	50	10	100	2
Biopharmaceutics and Pharmacokinetics	PT 608	2	1	3	Pharmaceutical dosage forms III	15	25	50	10	100	2
First Aid and Basic Life Support	MD 605	2	0	2	Registration	15	--	75	10	100	2
Total		12	5	17						600	

According to Internal Regulations for the Bachelor of Pharmacy Pharm D Program (Clinical Pharmacy):

The student must regularly attend theoretical lectures, panel discussions, practical lessons, field exercises, and assignments. The College Council based on the request of the councils of the specialized scientific departments, prevent the student of applying for the final written exam if his absence exceeds (25%) of the total credit hours for each course.

Program Director

Marwa Salah

Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa

Prof. Dr. Rasha M. Barwa

Dean

M. Eid

Prof. Dr. Manal M. Eid



Clock Day	9.00	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00
Saturday	Pharmaco. of Critical Care Lec (A)	Medicinal Chemistry-II Lec (A)							
	Advanced Pharmacotherapy and Therapeutics Lec (B) Hall (4)		Advanced Pharmacotherapy and Therapeutics Lab (4) & (5)		Advanced Pharmacotherapy and Therapeutics Lab (1) & (2)		Advanced Pharmacotherapy and Therapeutics Lab (6)		
			Pharmacotherapy of Critical Care Patients Lab (6) Hall (4)		Pharmacotherapy of Critical Care Patients Lab (4 & 5) Hall (4)		Pharmacotherapy of Critical Care Patients Lab (1 & 2) Hall (4)		
Sunday	Quality Control and pharmaceutical analysis Lec (B)		Clinical Biochemistry Lec (B)		Quality Control and pharmaceutical analysis Lec (A)				
	Advanced Pharmacotherapy and Therapeutics Lec (A) Hall (602)		Quality Control and pharmaceutical analysis Lab (1) & (2)		Quality Control and pharmaceutical analysis Lab (4) & (5)		Quality Control and pharmaceutical analysis Lab (3) & (6)		
Monday	Clinical Pharmacokinetics Lec (A)		Public Health and Preventive Medicine Lec (A)		Clinical Pharmacokinetics Lec (B)				
	Clinical Pharmacokinetics Lab (6)		Clinical Pharmacokinetics Lab (4) & (5)		Clinical Pharmacokinetics Lab (1) & (2)				
Tuesday	Pharmaco. of Critical Care Lec (B)	Medicinal Chemistry-II Lec (B)			Clinical Biochemistry Lec (A) Hall (4)				
	Clinical Biochemistry Lab (1) & (2)		Clinical Biochemistry Lab (3)		Clinical Biochemistry Lab (4) & (5)		Clinical Biochemistry Lab (6)		
	Medicinal Chemistry-II Lab (3)		Medicinal Chemistry-II Lab (1) & (2)		Medicinal Chemistry-II Lab (6)		Medicinal Chemistry-II Lab (4) & (5)		
Wednesday	Public Health and Preventive Medicine Lec (B)		Elective (1) Lec	Elective (1): Lab (1) & (2) Departmental Labs		Elective (1): Lab (3) Departmental Labs			
				Elective (2) Lec	Elective (2): Lab (1) & (2) Lec halls (7) & (9) building (E)		Elective (2): Lab (3) Lec halls (7) building (E)		
Thursday									

Group	No. of Students	Labs	Practical Place	
Group (A)	1 - 80	(1), (2), (3)	• Pharmacotherapy of Critical Care Patients	Lec Hall (4) Building (B)
Group (B)	81- End	(4), (5), (6)	• Clinical Pharmacokinetics	Lec Halls (7) & (9) Building (E) and Computer Labs in 6 th Floor-Building (B)
Lecture Place: Group (A) & Group (B) Lec Hall (6) Building (B) Except			• Quality Control and pharmaceutical analysis	Departmental Labs 2 nd & 3 rd Floor Building (C)
Advanced Pharmacotherapy and Therapeutics Lec (B) & Clinical Biochemistry Lec (A) Lec Hall (4) Building (B)			• Advanced Pharmacotherapy and Therapeutics	Lec Halls (2) & (3) Building (D)
Advanced Pharmacotherapy and Therapeutics Lec (A) Lec Hall (602) 6 th Floor-Building (B)			• Clinical Biochemistry	Departmental Labs
			• Medicinal Chemistry-II	Lec Halls (2) & (3) Building (D) and Computer Labs in 6 th Floor-Building (B)

Program Director
Marwa Salah
Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs
Rasha Barwa
Prof. Dr. Rasha M. Barwa

Dean
M. Eid
Prof. Dr. Manal M. Eid



Study Table of the Second Semester

Academic year 2023/2024
Level 4 - Semester (8)



Course Title	Course Code	Credit Hours			Prerequisite	Examination Marks				Total Marks	Final Exam Hours
		Lecture	Practical / Tutorial	Total		Period. Activity/ Course Work	Practical / Tutorial	Written	Oral		
Medicinal Chemistry-II	PC 808	2	1	3	Medicinal Chemistry I	15	25	50	10	100	2
Advanced Pharmacotherapy and Therapeutics	PO 805	2	1	3	Pharmacology III	15	25	50	10	100	2
Clinical Pharmacokinetics	PP 804	2	1	3	Biopharmaceutics and Pharmacokinetics	15	25	50	10	100	2
Pharmacotherapy of Critical Care Patients	PP 805	1	1	2	Pharmacology-III	15	25	50	10	100	1
Clinical Biochemistry	PB 804	2	1	3	Biochemistry-II	15	25	50	10	100	2
Public Health and Preventive Medicine	PM 805	2	--	2	Medical Microbiology	25	---	75	---	100	2
Quality Control and pharmaceutical analysis	PC 809	2	1	3	Pharmaceutical Analytical Chemistry-II	15	25	50	10	100	2
Elective Course	PE ---	1	1	2	Registration	15	25	50	10	100	1
Total		14	7	21						800	

According to Internal Regulations for the Bachelor of Pharmacy Pharm D Program (Clinical Pharmacy):

The student must regularly attend theoretical lectures, panel discussions, practical lessons, field exercises, and assignments. The College Council based on the request of the councils of the specialized scientific departments, prevent the student of applying for the final written exam if his absence exceeds (25%) of the total credit hours for each course.

Elective Course (1): Cosmetic Preparations (PT E09)

Elective Course (2): Green Chemistry (PC E06) **OR** Biological standardization (PO E14)

Program Director

Marwa Salah
Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa
Prof. Dr. Rasha M. Barwa

Dean

M. Eid
Prof. Dr. Manal M. Eid



Clock Day	9.00	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00
Saturday									
Sunday	Elective (1) Lec Hall (4)	Elective (1): Lab (1) & (2) Departmental Labs		Elective (1): Lab (3) Departmental Labs					
		Elective (2) Lec Hall (4)	Elective (2): Lab (1) & (2) Departmental Labs		Elective (2): Lab (3) Departmental Labs				
Monday	Pharmacotherapy of Gastrointestinal Diseases Lec (A) Hall (4)		Pharmacotherapy of Gastrointestinal Diseases Lab (5 & 6) Hall (4)		Pharmacotherapy of Gastrointestinal Diseases Lab (1 & 2) Hall (4)		Pharmacotherapy of Gastrointestinal Diseases Lab (3 & 4) Hall (4)		
	Pharmacotherapy of Pediatric Diseases Lec (B) Hall (602)		Pharmacotherapy of Pediatric Diseases Lab (3 & 4) Hall (602)		Pharmacotherapy of Pediatric Diseases Lab (5 & 6) Hall (602)		Pharmacotherapy of Pediatric Diseases Lab (1 & 2) Hall (602)		
Tuesday	Pharmacotherapy of Oncological Diseases and Radiopharmacy Lec (A) Hall (602)			Pharmac. of Derma, Reproductive & Musculoskeletal Diseases Lec (A) Hall (4)	Pharmac. of Oncological Diseases and Radiopharmacy Lab (3 & 4) & (1 & 2) Halls (602) & (603)		Pharmac. of Oncological Diseases and Radiopharmacy Lab (5 & 6) Hall (602)		
	Pharmacotherapy of Gastrointestinal Diseases Lec (B) Hall (4)		Pharmac. of Derma, Reproductive & Musculoskeletal Diseases Lec (B) Hall (4)	Clinical Research & Pharmacov. Lec (B) Hall (602)	Pharmac. of Derma, Reproductive & Musculoskeletal Diseases Lab (5 & 6) Hall (9)		Pharmac. of Derma, Reproductive & Musculoskeletal Diseases Lab (3&4) & (1&2) Halls (9) & (603)		
Wednesday	Pharmacotherapy of Pediatric Diseases Lec (A) Hall (4)		Pharmacotherapy of Respiratory Diseases Lec (A) Hall (4)						
	Clinical Toxicology Lec (B) Hall (602)			Pharmacotherapy of Respiratory Diseases Lec (B) Hall (4)	Pharmacotherapy of Respiratory Diseases Lab (1 & 2) & (3 & 4) Halls (4) & (602)		Pharmacotherapy of Respiratory Diseases Lab (5 & 6) Hall (4)		
Thursday	Pharmacotherapy of Oncological Diseases and Radiopharmacy Lec (B) Hall (4)		Clinical Toxicology Lec (A) Hall (4)		Clinical Research & Pharmacov. Lec (A) Hall (4)				
	Clinical Research and Pharmacovigilance Lab (1) & (2) Halls (602) & (603)		Clinical Research and Pharmacovigilance Lab (4) & (5) Halls (602) & (603)		Clinical Research and Pharmacovigilance Lab (6) Halls (602)				
			Clinical Toxicology Lab (6) Departmental Labs		Clinical Toxicology Lab (4) & (5) Departmental Labs		Clinical Toxicology Lab (1) & (2) & (3) Departmental Labs		

Group	No. of Students	Labs	Note			
Group (A)	1 - 95	(1), (2), (3)	Hall (4)	In 1 st Floor, Building (B)	Hall (9)	In 3 rd Floor, Building (E)
Group (B)	96- End	(4), (5), (6)	Halls (602) & (603)	In 6 th Floor-Building (B)		
Practical Clinical Research and Pharmacovigilance: Lec Halls (602) & (603) and Computer Labs in 6 th Floor-Building (B)						

Program Director
Marwa Salah
Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs
Rasha Barwa
Prof. Dr. Rasha M. Barwa

Dean
M. Eid
Prof. Dr. Manal M. Eid



Study Table of the Second Semester

Academic year 2023/2024

Level 5 - Semester (10)



Course Title	Course Code	Credit Hours			Prerequisite	Examination Marks				Total Marks	Final Exam Hours
		Lect	Pract/Tut	Total		Period. Activity/C.W.	Pract./Tut.	Wr.	Oral		
Clinical Toxicology	PO 006	2	1	3	Pharmacology-III	15	25	50	10	100	2
Pharmacotherapy of Dermatological, Reproductive and Musculoskeletal Diseases	PP 009	1	1	2	Pharmacology II	15	25	50	10	100	1
Pharmacotherapy of Pediatric Diseases	PP 010	2	1	3	Pharmacology-III	15	25	50	10	100	2
Pharmacotherapy of Oncological Diseases and Radiopharmacy	PP 011	2	1	3	Pharmacology III	15	25	50	10	100	2
Pharmacotherapy of Gastrointestinal Diseases	PP 012	2	1	3	Pharmacology-II	15	25	50	10	100	2
Pharmacotherapy of Respiratory Diseases	PP 013	1	1	2	Pharmacology-II	15	25	50	10	100	1
Clinical Research and Pharmacovigilance	PP 014	1	1	2	Drug information	15	25	50	10	100	1
Elective Course	PE --	1	1	2	Registration	15	25	50	10	100	1
Total		12	8	20						800	

According to Internal Regulations for the Bachelor of Pharmacy Pharm D Program (Clinical Pharmacy):

The student must regularly attend theoretical lectures, panel discussions, practical lessons, field exercises, and assignments. The College Council based on the request of the councils of the specialized scientific departments, prevent the student of applying for the final written exam if his absence exceeds (25%) of the total credit hours for each course.

Elective Course (1): Infection control and antimicrobial stewardship (PM E12)

Elective Course (2): Forensic Pharmacognosy (PG E20)

Program Director

Marwa Salah
Prof. Dr. Marwa S. El-Dahhan

Vice Dean for Education and Student Affairs

Rasha Barwa
Prof. Dr. Rasha M. Barwa

Dean

M. Eid
Prof. Dr. Manal M. Eid