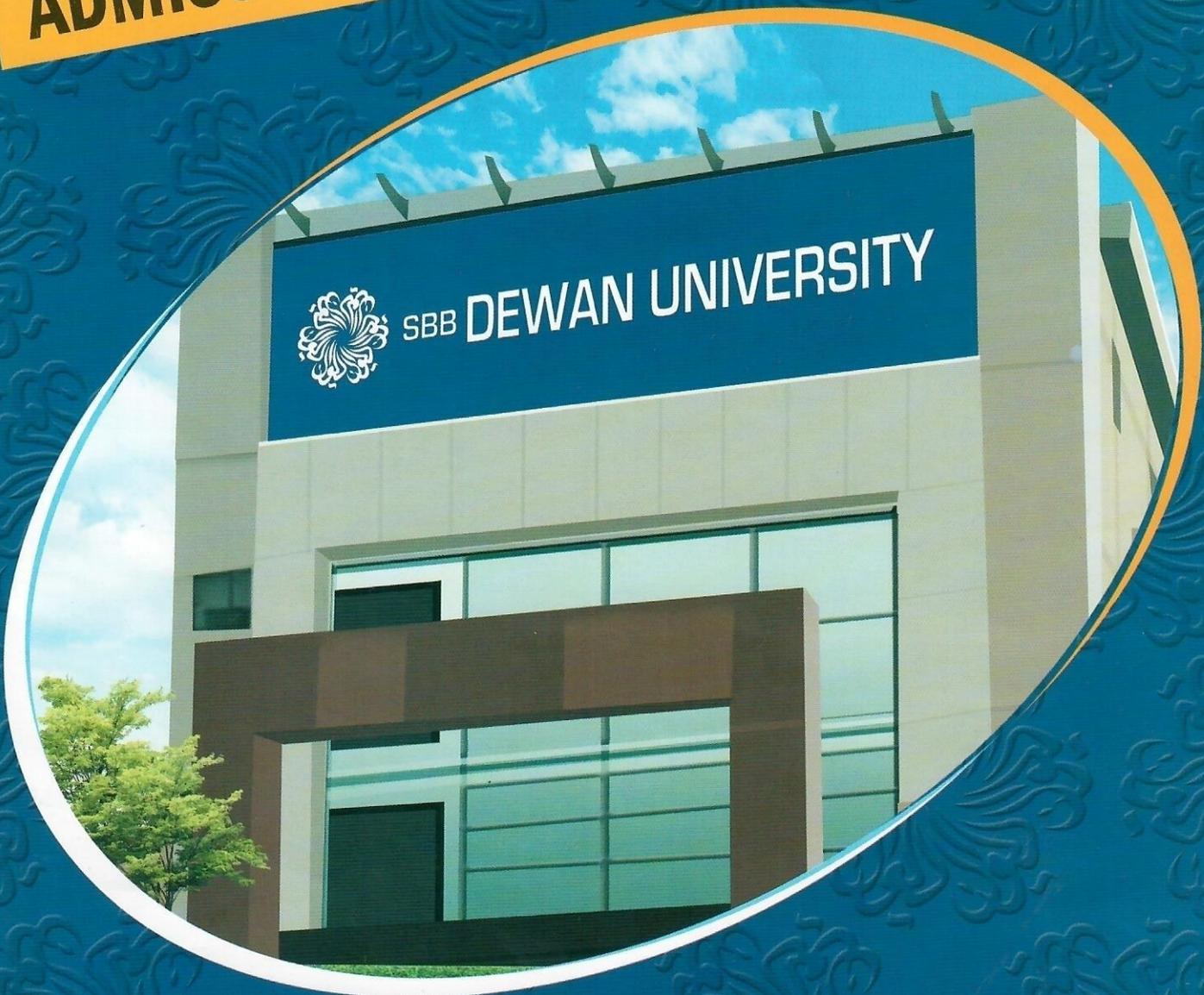


ADMISSIONS OPEN



FACULTY OF PHARMACY



**SHAHEED BENAZIR BHUTTO
DEWAN UNIVERSITY**



FACULTY OF PHARMACY AT A GLANCE:

- Faculty of Pharmacy, SBB Dewan University, Karachi, was established in January 2017 following the guidelines of the Vice Chancellor of SBB Dewan University, Dr. Aurangzeb Khan.
- In the light of recommendations of Pharmacy Council and Higher Education Commission, the faculty has undertaken Pharm. D program, five years exhaustive education and training in community oriented, Clinical Pharmacy, Hospital Pharmacy, Forensic Pharmacy and Industrial Pharmacy.
- The aim of the faculty is to provide high quality education with a commitment to produce competent pharmacists having managerial skills.

FACILITIES

- Purposely built campus with separate parking space.
- In the heart of the City and in vicinity of the largest Pharmaceutical industrial hub of Pakistan.
- Library with more than two thousand books, manuscripts and international linkages.
- State of the art and specious lecture halls and well equipped Laboratories.
- A modern cafeteria catering to the culinary tastes of students and their guests.
- Hospital facility available adjacent to the campus in case of emergency.
- Pick and drop facility provided at subsidized rates to students from all parts of Karachi.
- Internships and placements arranged at national and multinational Pharmaceutical Industries.
- Regular seminars/conferences and lectures from well renowned guest speakers for the development of the students.
- Scholarships for the position holder and deserving students.

OUR PROGRAM

1. **Doctor of Pharmacy (Pharm. D. 5 years)**
Eligibility: Intermediate Science (Pre-Medical)
with at least 60% Marks. A level (Biology)

CAREER OPPORTUNITIES

Pharm. D. Degree Holders

- Can assume important role in pharmaceutical industry, hospital practice, nuclear pharmacy, Clinical practice and Pharmaceutical Marketing.
- Can act as drug information specialist.
- Are suitable for any executive job in health care systems and Pharmaceutical Industry.
- Have promising prospective in medical transcription services.
- May go for self-employment such as drug marketing or retail Pharmacy.
- May become part of drug related Government Management.

Pharm.D. Five-Year Credit Hours Summary:

Heads of Fee Structure	First Professional		Pharm.D.	1 st Semester	2 nd Semester	Total
	First Semester	Second Semester	Professional	Cr. Hr.	Cr. Hr.	Cr. Hr.
Admission fee (One Time)	Rs. 10,000/-	-	1 st	22	20	42
Security Deposit (Refundable)	Rs. 5,000/-	-	2 nd	22	21	43
Enrolment Fee (One Time)	Rs. 10,000/-	-	3 rd	20	19	39
Tuition Fee	Rs. 85,000/-	Rs. 85,000/-	4 th	19	19	38
TOTAL	Rs. 110,000/-	Rs. 85,000/-	5 th (Final)	18	18	36
			Total Credit Hours	101	97	198

PLEASE NOTE:

1. SBB Dewan University reserves the right to change course requirements. Fees, course nomenclature, class schedules, venue, etc. at any time. Students admitted to Faculty of Pharmacy have to abide by all academic and administrative rules as approved or modified by the University or Faculty of Pharmacy Management Committee from time to time.
2. All admissions granted are provisional and Faculty of Pharmacy reserves the right to cancel admission of any student for indiscipline, violating rules providing wrong information or incomplete documentation or for any other reason not mentioned herein.
3. Any student who is found to be involved in any act of indiscipline will be dealt according to the rules of university including but not limited to the following:
 - a. Fine as determined by the Disciplinary Committee.
 - b. Expulsion for a period as determined by the Disciplinary Committee.
 - c. Cancellation of enrollment/ admission by the university authority for the remaining academic period.
 - d. Any other action as deemed appropriate by the head of institution or Competent University Authority.

SCHEME OF COURSES FOR PHARM.D (Five-Year Program)

1st Professional Pharm.D.

1 st Semester		
Course No.	Subject	Cr. Hr.
ENG 300	English-A (Functional English)	2
PHARM 310	Pharmaceutics-IA (Physical Pharmacy)	3+1
PHARM 311	Pharmaceutical Chemistry-IA (Organic)	3+1
PHARM 312	Pharmaceutical Chemistry-IIA (Biochemistry)	3+1
PHARM 313	Physiology-A	3+1
PHARM 314	Anatomy & Histology	3+1
Total Cr. Hr. 22		

1st Professional Pharm.D.

2 nd Semester		
Course No.	Subject	Cr. Hr.
ENG 301	English-B (Communication & Writing skills)	4
PHARM 315	Pharmaceutics-IB(Physical Pharmacy)	3+1
PHARM 316	Pharmaceutical Chemistry-IB (Organic)	3+1
PHARM 317	Pharmaceutical Chemistry-IIB (Biochemistry)	3+1
PHARM 318	Physiology-B	3+1
Total Cr. Hr. 20		

2nd Professional Pharm.D.

1 st Semester		
Course No.	Subject	Cr. Hr.
IS 402	Islamic Studies	3
PHARM 410	Pharmaceutics-IIA (Dosage Forms Science)	3+1
PHARM 411	Pharmaceutics-IIIA (Pharmaceutical Microbiology & Immunology)	3+1
PHARM 412	Pharmacology and Therapeutics-IA	3+1
PHARM 413	Pharmacognosy-IA (Basic)	3+1
PHARM 414	Pharmacy Practice-IA (Pharmaceutical Mathematics)	3
Total Cr. Hr. 22		

2nd Professional Pharm.D.

2 nd Semester		
Course No.	Subject	Cr. Hr.
PS 403	Pakistan Studies	2
PHARM 415	Pharmaceutics-IIIB (Dosage Forms Science)	3+1
PHARM 416	Pharmaceutics-IIIB (Pharmaceutical Microbiology & Immunology)	3+1
PHARM 417	Pharmacology and Therapeutics-IB	3+1
PHARM 418	Pharmacognosy-IB (Basic)	3+1
PHARM 419	Pharmacy Practice-IB (Bio-statistics)	3
Total Cr. Hr. 21		

3rd Professional Pharm.D.

1 st Semester		
Course No.	Subject	Cr. Hr.
PHARM 510	Pharmacy Practice-IIA (Dispensing Pharmacy)	3+1
PHARM 511	Pharmaceutical Chemistry-IIIA (Pharmaceutical Analysis)	3+1
PHARM 512	Pharmacology and Therapeutics-IIA	3+1
PHARM 513	Pharmacognosy-IIA (Advanced)	3+1
PHARM 514	Pathology	3+1
Total Cr. Hr. 20		

3rd Professional Pharm.D.

2 nd Semester		
Course No.	Subject	Cr. Hr.
PHARM 515	Pharmacy Practice-IIIB (Community, Social & Administrative Pharmacy)	3
PHARM 516	Pharmaceutical Chemistry-IIIB (Pharmaceutical Analysis)	3+1
PHARM 517	Pharmacology and Therapeutics-IIIB	3+1
PHARM 518	Pharmacognosy-IIIB (Advanced)	3+1
PHARM 519	Pharmacy Practice-III (Computer and its Applications in Pharmacy)	3+1
Total Cr. Hr. 19		

4th Professional Pharm.D.

1 st Semester		
Course No.	Subject	Cr. Hr.
PHARM 610	Pharmacy Practice-IVA (Hospital Pharmacy)	3
PHARM 611	Pharmacy Practice-VA (Clinical Pharmacy-I)	3+1
PHARM 612	Pharmaceutics-IVA (Industrial Pharmacy)	3+1
PHARM 613	Pharmaceutics-VA (Biopharmaceutics & Pharmacokinetics)	3+1
PHARM 614	Pharmaceutics-VIA (Pharmaceutical Quality Management)	3+1
Total Cr. Hr. 19		

4th Professional Pharm.D.

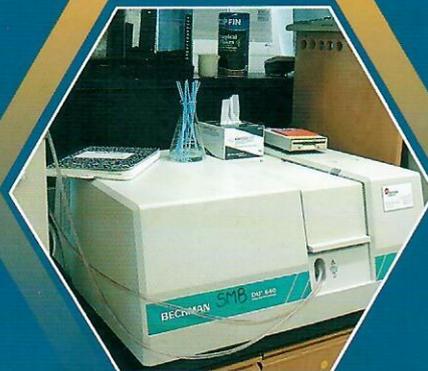
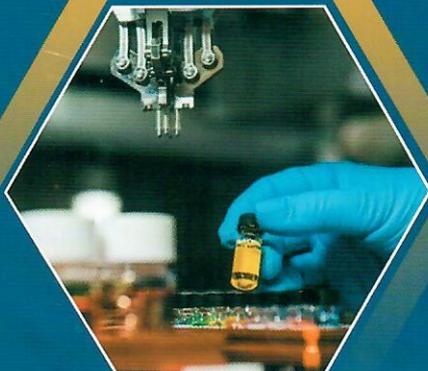
2 nd Semester		
Course No.	Subject	Cr. Hr.
PHARM 615	Pharmacy Practice-IVB (Hospital Pharmacy)	3
PHARM 616	Pharmacy Practice-VB (Clinical Pharmacy-I)	3+1
PHARM 617	Pharmaceutics-IVB (Industrial Pharmacy)	3+1
PHARM 618	Pharmaceutics-VB(Biopharmaceutics & Pharmacokinetics)	3+1
PHARM 619	Pharmaceutics-VIB (Pharmaceutical Quality Management)	3+1
Total Cr. Hr. 19		

5th (Final) Professional Pharm. D.

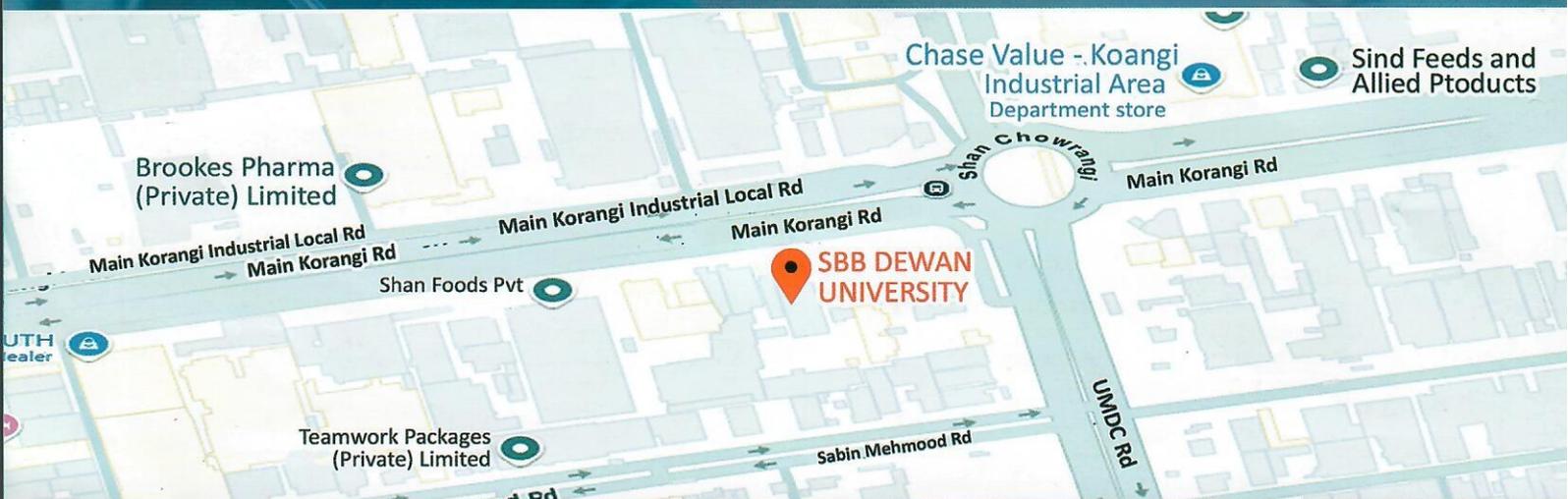
1 st Semester		
Course No.	Subject	Cr. Hr.
PHARM 710	Pharmaceutics-VIIA (Pharmaceutical Technology)	3+1
PHARM 711	Pharmacy Practice-VIA (Advanced Clinical Pharmacy-II)	3+1
PHARM 712	Pharmacy Practice-VIIA (Forensic Pharmacy)	3
PHARM 713	Pharmacy Practice-VIIIA (Pharmaceutical Management & Marketing)	3
PHARM 714	Pharmaceutical Chemistry-IVA (Medicinal Chemistry)	3+1
Total Cr. Hr. 18		

5th (Final) Professional Pharm. D.

2 nd Semester		
Course No.	Subject	Cr. Hr.
PHARM 715	Pharmaceutics- VIIB (Pharmaceutical Technology)	3+1
PHARM 716	Pharmacy Practice-VIB (Advanced Clinical Pharmacy-II)	3+1
PHARM 717	Pharmacy Practice-VIIB (Forensic Pharmacy)	3
PHARM 718	Pharmacy Practice-VIIIB (Pharmaceutical Management & Marketing)	3
PHARM 719	Pharmaceutical Chemistry-IVB (Medicinal Chemistry)	3+1
Total Cr. Hr. 18		



Location Map



**SHAHEED BENAZIR BHUTTO
DEWAN UNIVERSITY**

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