Scholarship & Waiver Policy 50% For GPA 10 (without fourth subject) in SSC & HSC 20%

40% For GPA 10 in SSC & HSC

30% For GPA 9.5 in SSC & HSC

20% For GPA 9.0 in SSC & HSC

10% For GPA 8.0 in SSC & HSC

For **Spouses** 🗸 Sufi Mizanur Rahman Foundation Scholarship Fund 💢 Ratnagarbha Tahmina Rahman Scholarship Fund

For Siblinas

20%

For physically

challenged students

Up to

100%

Scholarships

♥ Hon'ble Chairman/BoT/Vice Chancellor's Scholarship * Terms and conditions apply

Opportunities

- Special Credits waiver for social workers.
- On-campus Job opportunities.
- Credit Transfer to local and foreign universities.
- Collaboration with international universities.
- For foreign degrees, Sufi Mizan Foundation scholarship is available

Facilities

- Classrooms: All classrooms are fully air conditioned with modern teaching implements, including high resolution multimedia projectors.
- ♦ Library: Large library with computerized catalogue access with a seminar room.
- Dedicated seminar library for Pharmacy department.
- Laboratories: 8 dedicated laboratories with state of the art facilities.
- Medicinal plant garden for pharmecy department.
- Auditorium.
- Students club, Debating society.



@ www.uits.ac.bd









UNIVERSITY OF INFORMATION TECHNOLOGY & SCIENCES **©** 09678-008487

Permanent Campus: Holding 153 (Old 190), Road- 05, Baridhara J Block (Near Baridhara Diplomatic Zone), South Nayanagar, Vatara, Dhaka-1212 © 01713-487709, 01939-915209, 01914-240649, 01844-043870

admission@uits.edu.bd

③ 01914-240649 f www.facebook.com/theuits



Bachelor of Pharmac

Accredited by Pharmacy Council of Bangladesh





■ Divine Blessings, mixed with Hard-work, backed by Good Intentions.... make Miracles.

- Sufi Mohamed Mizanur Rahman Chairman, Board of Trustees, UITS & PHP Family





Bachelor of Pharmacy

Philosophu

Upon completion of the B. Pharm program at UITS, our students will have a strong foundation in the science of discovery, manufacture & safe use of medicine, thereby they will contribute to the advancement of the profession of pharmacy at home and abroad.

Objectives

- To develop and provide the most comprehensive and highest quality pharmacy education.
- To integrate critical thinking, analytical ability, and leadership skills with ethical, moral and social responsibilities to produce competent pharmacists.

Admission Eligibility

- Students seeking admission for the degree of Bachelor of Pharmacy (B. Pharm) should have passed
 the SSC or recognized equivalent examinations & HSC or recognized equivalent examinations in
 science group with at least GPA 8.00 in a scale of 10.00, but not less than 3.50 in a scale of 5.00 in any
 examination.
- Candidates having no Mathematics or not passed in Mathematics at the HSC / "A" level or recognized
 equivalents examinations may be admitted, but they need to take an extra 3 (three) credits course
 on Mathematics other than offered syllabus relevant to B. Pharm. Curriculum.
- The student must to pass HSC or recognized equivalents with at least 3.50 on a scale of 5.00 in Chemistry and Biology separately, and a minimum 3.00 on a scale of 5.00 in Physics and Mathematics separately. In case of "A" level, a minimum B grade in Chemistry and Biology separately, and a minimum C grade in Physics and Mathematics separately is required.
- Candidates must complete the B. Pharm admission process within 3 years of HSC / "A" Level or recognized equivalent examinations' passing year. For example, candidates who have passed HSC or recognized equivalent examinations in 2023, must complete the B. Pharm admission by 2025. After that, they become ineligible.
- Foreign students must have passed 12 education years and should get the equivalence certificate from the Pharmacy Council of Bangladesh by placing a specified fee.

Total Cost

Admission Fees (One time)	Tuition Fees
---------------------------	---------------------

Application Form1,000Tuition Fee (per credit)3,200Admission Fee15,000Total Tuition Fees (160 Credits)5,12,000

Student Welfare 200

Other Fees (Per Semester): 1st Semester = 8,500 & From 2nd Semester = 7,500 Including Library Fee, Laboratory Fee, Transport Fee and Co-curriculum Fee. Computer Lab (Only First Semester)

Total Program Cost: 5,89,200 BDT.





Bachelor of Pharmacy

	Curriculum Structur	e e
General Education	10 Credits	Total : 160 Credits
Program Core	150 Credits	Total Floo Greats

List of Courses

		LIST OF
	1st Year	
	Semester 1	
Course Code	Course Title	Credits
BPH0916110	Introduction to Pharmacy	2
BPH0916112	Inorganic Pharmacy	3
BPH0916112P	Inorganic Pharmacy Practical	1
BPH0916113	Pharmacognosy-I	3
BPH0916113P	Pharmacognosy-I Practical	1
BPH0916114	Physiology and Anatomy-I	3
BPH0611115	Computer for Pharmacy	2
ENG0231116	English Fundamentals	3
BAN0222117	History of Emergence of Bangladesh	2
	Semester Credits	20
	Semester 2	
Course Code	Course Title	Credits
BPH0916121	Organic Pharmacy-I	3
BPH0916121P	Organic Pharmacy-I Practical	1
BPH0916122	Pharmacognosy-II	3
BPH0916122P	Pharmacognosy-II Practical	1
BPH0916123	Pharmaceutical Microbiology-I	3
BPH0916123P	Pharmaceutical Microbiology-I Practical	1
BPH0916124	Physical Pharmacy-I	3
BPH0916125	Physiology and Anatomy-II	3
BPH0916125P	Physiology and Anatomy-II Practical	1
MAT0541127	Mathematics* (optional)	3*
BPH0916120	Oral Assessment-I	1
	Semester Credits	20

	2nd Year	
Semester 3		
Course Code	Course Title	Credits
BPH0916211	Organic Pharmacy – II	3
BPH0916211P	Organic Pharmacy – II Practical	1
BPH0916212	Physical Pharmacy-II	3
BPH0916213	Physiology and Anatomy III	3
BPH0916213P	Physiology and Anatomy III Practical	1
BPH0916214	Pharmaceutical Microbiology-II	3
BPH0916215	Pharmaceutical Analysis I	3
BPH0916215P	Pharmaceutical Analysis I Practical	1
BPH0916216	Nutraceuticals and Herbal Medicines	3
	Semester Credits	21
	Semester 4	
Course Code	Course Title	Credits
BPH0916221	Physical Pharmacy III	3
BPH0916221P	Physical Pharmacy III Practical	1
BPH0916222	Pharmaceutical Technology-I	3
BPH0916223	Clinical Pathology	3
BPH0916224	Pharmacology-I	3
BPH0916224P	Pharmacology-I Practical	1
BPH0916225	Medicinal Chemistry-I	3
BPH0916225P	Medicinal Chemistry-I Practical	1
BPH0916226	Bioorganic Chemistry	2
BPH0916220	Oral Assessment-II	1
	Semester Credits	21

	3rd Year	
Semester 5		
Course Code	Course Title	Credits
BPH0916311	Pharmaceutical Analysis II	3
BPH0916311P	Pharmaceutical Analysis II Practical	1
BPH0916312	Pharmaceutical Technology-II	3
BPH0916312P	Pharmaceutical Technology-II Practical	1
BPH0916313	Pharmacology-II	3
BPH0916313P	Pharmacology-II Practical	1
BPH0916314	Medicinal Chemistry-II	3
BPH0916314P	Medicinal Chemistry-II Practical	1
BPH0916315	Hospital Pharmacy	3
BPH0916316	Pharmaceutical Marketing	3
	Semester Credits	22
	Semester 6	
Course Code	Course Title	Credits
BPH0916321	Pharmaceutical Engineering	3
BPH0916322	Pharmaceutical Technology- III	3
BPH0916322P	Pharmaceutical Technology- III Practical	1
BPH0916323	Biopharmaceutics-I	3
BPH0916323P	Biopharmaceutics-I Practical	1
BPH0916324	Pharmacology-III	3
BPH0916326	Community Pharmacy	3
BPH0916320	Oral Assessment-III	1
	Semester Credits	18

	4th Year	
Semester 7		
Course Code	Course Title	Credits
BPH0916410	Clinical Pharmacy	3
BPH0916411	Pharmacology-IV	3
BPH0916413	Biopharmaceutics-II	3
BPH0916414	Advanced Pharmaceutical Analysis and Quality Control	3
BPH0542415	Biostatistics	3
BPH0542415P	Biostatistics Practical	1
BPH0916417	Project	3
	Semester Credits	19
Semester 8		
Course Code	Course Title	Credits
Course Code BPH0916421	Course Title Pharmaceutical Biotechnology	Credits
BPH0916421	Pharmaceutical Biotechnology	3
BPH0916421 BPH0916422	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology	3
BPH0916421 BPH0916422 BPH0916422P	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology Pharmaceutical Cosmeticology Practical	3 3 1
BPH0916421 BPH0916422 BPH0916422P BPH0916423	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology Pharmaceutical Cosmeticology Practical Pharmaceutical Regulatory Affairs	3 3 1 3
BPH0916421 BPH0916422 BPH0916422P BPH0916423 BPH0916424	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology Pharmaceutical Cosmeticology Practical Pharmaceutical Regulatory Affairs Pharmaceutical Management	3 3 1 3 3
BPH0916421 BPH0916422 BPH0916422P BPH0916423 BPH0916424 BPH0916427	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology Pharmaceutical Cosmeticology Practical Pharmaceutical Regulatory Affairs Pharmaceutical Management Clinical Toxicology	3 3 1 3 3
BPH0916421 BPH0916422 BPH0916422P BPH0916423 BPH0916424 BPH0916427 BPH0916420	Pharmaceutical Biotechnology Pharmaceutical Cosmeticology Pharmaceutical Cosmeticology Practical Pharmaceutical Regulatory Affairs Pharmaceutical Management Clinical Toxicology Oral Assessment-IV	3 3 1 3 3 3