

# SALIM HABIB UNIVERSITY

(FORMERLY BARRETT HODGSON UNIVERSITY)

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## Why M. Phil. In Pharmacology?

- The curriculum means to provide students the chance to learn about pharmacology and to allow them to perform original research, analyze data and submit a thesis.
- On completion of the program, postgraduates will be able to:
  - Develop, integrate and apply knowledge to evaluate scientific literature, explain drug therapeutic action, mechanism and toxicology.
  - Create hypotheses and design test experiments to acquire essential skills that enable the professional use of subject knowledge.
  - Utilize advanced statistical methods for the interpretation of results of the studies conducted

## MASTER OF PHILOSOPHY (M. PHIL.) IN PHARMACOLOGY (BMS)

Department of Basic Medical Sciences  
Faculty of Pharmacy



Academia (Researchers/  
Scientists, Lecturers)

Research and  
Development  
in Pharmaceuticals


**Placements  
&  
Careers**

Clinical Scientists,  
Research Associates

Medical/Scientific  
Writers and Editors

**SALIM HABIB UNIVERSITY**  
(FORMERLY BARRETT HODGSON UNIVERSITY)

**SHU** NC-24, Deh Dih, Korangi Creek, Karachi 74900  
UAN: 021-111-248-338

 03162754504

Visit us: [www.shu.edu.pk](http://www.shu.edu.pk)



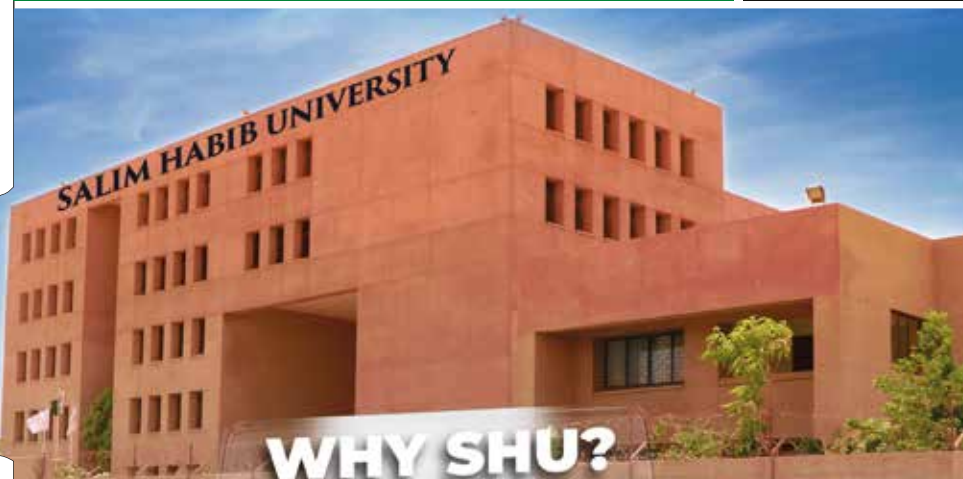
Chartered by Government of Sindh - Recognized by  
**HEC, Sindh HEC/CIEC, PEC & PCP**

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MASTER OF PHILOSOPHY (M. PHIL.)  
IN PHARMACOLOGY (BMS)



## Program Structure

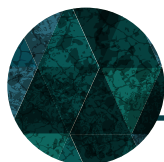
Coursework comprises two semesters with 12 credit hours each (a total of 24 credit hours)

Research work/thesis is of 06 credit hours



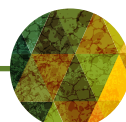
## Vision

To be nationally renowned and internationally recognized for excellence in Basic Medical Sciences with a holistic approach to integrated teaching, learning, and clinical skills, and to be the most productive among competitors in terms of research for improving human health.



To educate and train researchers by providing recent scientific knowledge, developing analytical and critical thinking skills to determine molecular and cellular basis of diseases to act as a mechanism for advancement of novel therapeutics in preclinical and clinical setups.

## Mission



## Eligibility Criteria

- Sixteen years of education (B.Pharm or Pharm.D) after HSSC FSc./Grade 12 or equivalent
- A minimum of 2.5 CGPA/60% marks in previous degree in the same subject/subject relevant to the field of study

## Admission Test & Interview

Each candidate must clear the SHU entry test with a minimum 50% score in each section (Subject & English)

If a candidate has already cleared the International (Subject) GRE/GAT/NTS, he/she will be exempted from the SHU entry test. The validity of International (Subject) GRE/GAT (International) is 5 years and that of NTS is 2 years.