https://shu.edu.pk/FoSci/bs-biotech nology/

**Undergraduate Program** 

**BS** Biotechnology

**Faculty of Science** 

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**Scholarships & Financial Assistance** 

**Faculty of Science** 

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Introduction

The Bachelor of Science (BS) in Biotechnology program is designed to equip students with a comprehensive understanding of the biological sciences and their applications in technology and industry. This interdisciplinary program combines elements of biology, chemistry, and engineering to foster innovation in fields such as healthcare, agriculture, and environmental management. Students will gain hands-on experience through laboratory work and research projects, learning to manipulate biological systems to develop products and processes that address real-world challenges. The curriculum emphasizes both theoretical knowledge and practical skills, preparing graduates for careers in research, development, and various biotechnological industries, or for further study in advanced degree programs.

## **About Program**

Details

Internship and Career Prospects

## Scheme of Study (Semester Wise)

Duration:4 Years

• Semesters:8

• Credit Hours:127

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