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Why UIU Biotechnology? About Biotechnology & Genetic Engineering \* Mission & Vision \* Strengths \* Welcome Message \* Why UIU Biotechnology?

- Top-ranked private University within Dhaka city with the beautiful greenest campus.
- Highly experienced and meritorious full time faculty members including foreign PhD degree holders.
- Top class lab facilities for students to get research experiences which is unprecedented in Bangladesh.
- State-of-the-Art laboratory facilities equipped with most advanced equipment and instruments including RP-HPLC (Waters, USA), FT-IR (PerkinElmer, USA), Gradient PCR (BIO-RAD, USA), Karl Fisher Titrators (Metrohm, Switzerland), UV-Vis Spectrophotometer (Shimadzu, Japan), Potentiometer (Metrohm, Switzerland), LAF etc.
- Cell culture and Biotechnology laboratory facilities equipped with Class II Biological Safety Cabinet (Esco, Indonesia), CO2 Incubator (Esco, Indonesia), Western Blotting System (Bio-Rad, USA), ChemiDoc Imaging System (Bio-Rad, USA), NanoDrop Spectrophotometer (Thermo, USA), Fluorescence Inverted Microscope (Nikon, Japan) etc.
- For the first time in Bangladesh, Department of Biotechnology and Genetic Engineering at UIU is offering 3 months non-credit internship at reputed research centers and pharmaceutical industries.
- Excellent OBE-based up-to-date course curriculum
- Dynamic and collaborative research environment
- 25-100% merit scholarship and financial assistance

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#### **About UIU**

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- B.Sc in Data Science
- Dept. of EEE
- Dept. of Civil Engineering
- Dept. of Pharmacy
- Dept. of English
- Dept. of EDS
- Dept. of MSJ
- SoBE (BBA, AIS, MBA, EMBA)

• Dept. of Economics

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