



## Department of Biochemistry & Microbiology Admission Spring 2014

### MS IN BIOTECHNOLOGY

**MS Admission test: January 2, 2014**  
**Time: 3:00PM (Thursday)**

**Application deadline: January 2, 2014**  
**Time: 1:00 PM (Thursday)**

#### Eligibility

4-year/ 3-year Bachelor or Master's Degree in Biochemistry, Microbiology, Biotechnology, Genetic Engineering, Agriculture, Pharmacy or any other Biological Science discipline.

- MBBS, BDS or MD or equivalent degree in Medical sciences including Dentistry & other Allied Health Sciences.
- At least second class in all exams or a minimum CGPA of 2.5 on a 4.0 point scale.

#### Special Features

- Faculty Members have PhD from reputed University with long research experience
- Modern laboratory for research (Molecular Biotechnology: Real time PCR platform, Gel documentation system, Ultra sonicator, Hybridization platform; Cell culture: Orbital shaker, CO<sub>2</sub> & Microplate incubator, Inverted & Phase contrast microscope, Biosafety cabinet Class II; Biochemistry analyzer, ELISA platform; Rotary Evaporator; Distillation & De-ionized Water plant; Digital Autoclave machine)
- Biotechnology Practice lab for thesis and non-thesis
- Graduate Assistantship
- Course waiver based on background
- Financial aid for deserving students
- Graduate Assistantship
- Payment of fees in installment
- Evening classes
- NSU Degree is globally accepted for higher studies and job placement

**Major Research Areas:** Biochemistry, Biotechnology, Bioinformatics, Microbial Biotechnology, Environmental Microbiology, Molecular Medicine, Nutrition Sciences and Natural Products.

#### Other programs offered by Dept. of Biochemistry & Microbiology

- BS in Biochemistry & Biotechnology
- BS in Microbiology

Application forms are available for Tk. 1,000 at the **UCBL Bank**, Bashundhara Branch, Dhaka.

#### **For further detail, please contact:**

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