



NORTHERN UNIVERSITY  
**NUB**  
BANGLADESH  
Knowledge for Innovation and Change



# ADMISSION BOOKLET

## OUR PROGRAMS

Faculty of Business

BBA | MBA | EMBA

Faculty of Science and Engineering

B.Sc (CSE) | B.Sc (EEE) | B.Sc (Textile)

Faculty of Law

LLB | LLM

Faculty of Health Sciences

B. Pharm | MPH (Master of Public Health)

Faculty of Humanities & Social Sciences

BA (Hons) | MA (English)

Faculty of Bangla Literature, Culture & Research

BA (Hons) | MA (Bangla)



APPLY ONLINE



01755514650-61



NUBDhaka



nub.ac.bd

## INTRODUCTION

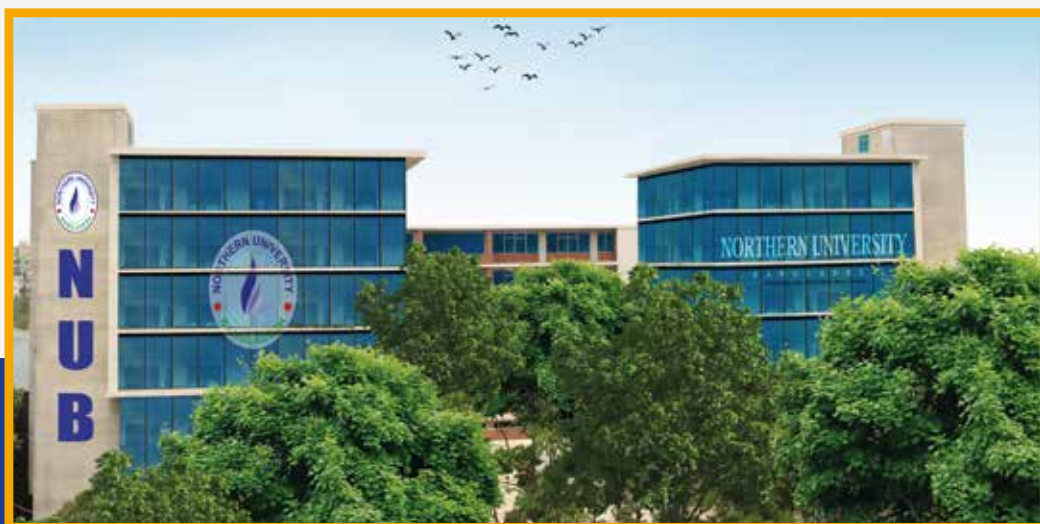
Northern University Bangladesh (NUB) was established in 2002 with the approval of the University Grants Commission (UGC) and the Ministry of Education of the People's Republic of Bangladesh sponsored and funded by NUB Trust (NUBT), a registered, non-political, non-profit voluntary organization. NUB has made its foray into the field of higher education and established itself as a center of excellence. Presently, there are six faculties in the university, namely, Faculty of Business, Faculty of Science & Engineering, Faculty of Humanities & Social Sciences, Faculty of Law, Faculty of Health Sciences and Faculty of Bangla Literature, Culture and Research. NUB has its permanent campus at Ashkona (near Airport - Haji Camp), Uttara. It has affiliations and accreditations with international institutions in its effort to impart knowledge that can provide students with all the tools needed to face the challenges of the twenty-first century. NUB has been authorized to confer degrees and certificates in all branches of knowledge including Business, Arts & Humanities, Science and Engineering, Law, Pharmacy, and Public Health at the Bachelor's and Master's levels. In addition, it is in the process of acquiring the levels of MPhil and Ph.D. in collaboration with a number of foreign universities.

## VISION

To take part in the collective efforts to enhance socio-economic development in the region by offering opportunities to obtain knowledge and skills essential for better living in the years to come. Our vision tags as 'Knowledge for Innovation and Change'.

## MISSION

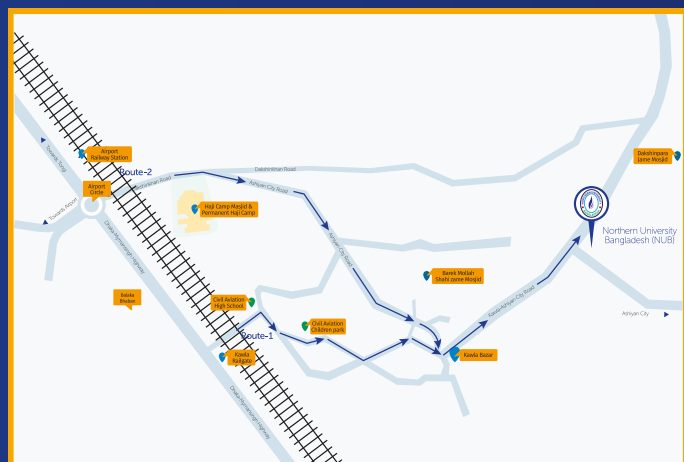
To offer such programs of study and related skills that will be directly linked to the socio-economic empowerment of the people of Bangladesh. It will also conduct educational research and developmental programs of higher quality that would be at par with industry needs, skill-ready world and real life situations.



NUB Permanent Campus, Kawla, Haji Camp, Airport, Dhaka

## LOCATION

NUB occupies a student friendly and enticing permanent campus located at the main entrance of Dhaka North, Kawla, Haji Camp, Airport Dhaka. The campus is easily accessible by air, bus and train and is approximately one kilometer away from Hazrat Shahjalal International Airport. The main building of the university stands covering an area of 165 decimals -- having a carpeting space of 3,00,000 square feet -- along with a well decorated playground of 116 decimals. More than 30,000 students will be able to study at the campus.



## MESSAGE FROM THE CHAIRMAN



I am delighted and honored to share that NUB is amplifying its university ranking as a center of excellence in teaching and research. This university was inceptioned in 2002, but now it has become one of the most reputed institutions of higher education in Bangladesh. NUB believes in promoting equal rights for all potential students of Bangladesh. Therefore, it has taken the pledge to create an opportunity for the less privileged students to get higher education with modest economic means. Our unique teaching approaches and strategies are capable of developing young leaders with high ethical principles and able to make a positive contribution to the society and the country as well. Time spent at a university is an investment of our lives, and NUB will navigate its students to achieve 100% interest. I would like to urge the younger generation to utilize their valuable time productively and contribute to the society.

**Prof. Dr. AYM Abdullah**

Honorable Chairman, NUB Trust

## KEY PERSONS



**Prof. Dr. Anwar Hossain**  
Vice Chancellor, NUB



**Prof. Dr. Nazrul Islam**  
Pro-Vice Chancellor, NUB



**Prof. Dr. Md. Ekramol Islam**  
Treasurer, NUB



**Prof. Dr. M. Kaykobad**  
Honorary Advisor  
Faculty of Sci. & Engg., NUB



**Prof. Dr. Anwarul Karim**  
Advisor  
Faculty of Hum. & Soc. Sci., NUB



**Prof. Dr. Md. Nazmuzzaman Bhuiyan**  
Advisor  
Faculty of Law, NUB



**Prof. Dr. Md. Zulhas Uddin**  
Advisor  
Dept. of Textile Engg., NUB



**Commodore M Munirul Islam, (Retd.), BN**  
Registrar, NUB  
OSP, PCGM, ndu, psc, MBA, BN



**Saad-Al-Zabir Abdullah**  
Member, NUB Trust  
Director, IT & Digital Marketing

## UNIQUE FEATURES OF NUB

- Student Support Loan to avoid drop out and encourage higher education of current and prospective students
- Eye-catching permanent campus at the heart of Dhaka city, near Airport
- North American and European standard academic curricula
- Application-based education system (online and offline) & state-of-the-art laboratory facilities
- Moderate tuition fees in comparison with other private universities
- Collaborations with foreign universities and professional bodies
- Modern libraries with rich collection of books, journals, articles, encyclopedia and references
- Separate placement office to assist students for employment

## ADMISSION REQUIREMENTS

### Admission Eligibility for Undergraduate Programs

- Minimum GPA 2.50 both in SSC & HSC (or equivalent) is required. If anyone has 2.00 in one exam, s/he needs to have GPA 6.00 in total.
- No less than five subjects in O level & two subjects in A level with a minimum Grade B in 4 subjects and Grade C in 3 subjects are required.
- Minimum total GPA 6.50 in SSC & HSC (or equivalent) and at least GPA 3.00 (without 4th subject) both in SSC & HSC with a minimum GPA 3.00 in both biology & chemistry and a minimum GPA 2.00 in mathematics at the HSC exam are required for the Bachelor of Pharmacy program.

### Admission Eligibility for Postgraduate Programs

- Minimum CGPA 2.00 in the bachelor's degree and a minimum GPA 2.50 both in SSC & HSC or equivalent exams are required.
- Minimum 2 years' verifiable job experience (after graduation) is required for the Executive MBA.
- MBBS or equivalent or BSc in Nursing or BSS (4 years) is required for the MPH program.

### Admission of International Students

NUB welcomes international students and makes every effort to assist them in getting enrolled in its academic programs. Special waiver is given to the students from other countries of the world. The tuition fees and other charges are at a reasonable level. The cost of accommodation and meals will be approximately USD 200 per month. An overseas applicant must obtain a valid student visa to study at NUB. Responsibility for getting a visa from the concerned Bangladesh High Commission/Consulate lies on the applicant.



## MESSAGE FROM THE VICE CHANCELLOR



The purpose of Northern University Bangladesh is to educate young people, equip them with all the skills to make them ready for their profession and an enterprise of their own, as well as upgrade the skills of working executives.

We craft the leaders for tomorrow in a campus where you get a home away from your home, with due care from your erudite faculty members and thrive through the innovative and creative ideas from your own classmates. "Enter for Knowledge, exit to Serve"

**Prof. Dr. Anwar Hossain**

Vice Chancellor, Northern University Bangladesh

## COMMENTS OF DIGNITARIES



I am very pleased to learn that Northern University Bangladesh (NUB) is committed to creating a better world by alleviating poverty, upholding human dignity, and applying innovative ideas & approaches to teaching and research. It aims not only at providing higher education to the deserving students with reasonable means but also intends to mold individuals to be accountable citizens and future leaders who are going to steer the nation ahead to a new height of glory and greatness.

**Dr. Mashiur Rahman**

Economic Affairs Adviser to the Prime Minister  
Government of the People's Republic of Bangladesh



"We sincerely hope that our association with NUB will be maintained and that will continue to support us in our future endeavors in Bangladesh."

**Professor Dr. Philip Kotler**

Father of Modern Marketing  
Founder, Kotler Impact, Inc.



We are delighted to have reached a Memorandum of Understanding (MoU) with NUB in the field of collaborative research and higher studies. As far as collaborative research is concerned, we see immense potential in the areas of blue economy, cyber-security, eradication of poverty and governance & sustainability. Both Bangladesh and India have several common objectives for development of the region where the joint research can play a pivotal role.

**Prof. Dr. Goutam Sengupta**

Vice Chancellor  
Techno India University  
West Bengal, India



I visited Northern University Bangladesh (NUB) some years back. It is a fast growing university in Bangladesh. Its faculty members and infrastructures are very good. I strongly believe that NUB will contribute a lot to the tertiary education of Bangladesh in the near future.

**Prof. Dr. Jayum A. Jawan**

Dean, Faculty of Humanities, Management and Science  
University Putra Malaysia (UPM)  
Sarawak Campus, Malaysia



"নর্দান বিশ্ববিদ্যালয় বাংলাদেশ জ্ঞানচর্চার ক্ষেত্রে একটি উন্নত মানসম্পন্ন ব্যতিক্রমী বিশ্ববিদ্যালয়। বাংলাদেশের জাতি সত্তার মৌলিক বৈশিষ্ট্যকে ভিত্তি হিসেবে গ্রহণ করে আন্তর্জাতিক মানসম্পন্ন শিক্ষাদানই এই বিশ্ববিদ্যালয়ের লক্ষ্য। বেসরকারী বিশ্ববিদ্যালয় সমূহের মধ্যে আমাদের ভাষা-আন্দোলনের গুরুত্ব ও ভূমিকা অনুধাবন করে এই বিশ্ববিদ্যালয়ে যে পূর্ণাঙ্গ বাংলা ভাষা ও সাহিত্য বিভাগ প্রতিষ্ঠা করা হয়েছে তা আমাদের দেশের ইতিহাস ও ঐতিহ্যের সঙ্গে এ বিশ্ববিদ্যালয়ের জ্ঞানচর্চাকে যেমন সম্পৃক্ত করেছে তেমনি বিশ্ববিদ্যালয় হিসেবে আন্তর্জাতিক জ্ঞানচর্চার ক্ষেত্রেও এক অগ্রণী ভূমিকা পালন করছে। আমি এই বিশ্ববিদ্যালয়ের সর্বোচ্চ সাফল্য কামনা করছি।"

সেলিনা হোসেন  
প্রখ্যাত কথাসাহিত্যিক

## MESSAGES OF CHAIRMAN, DEANS, DIRECTORS



### **Prof. Dr. AYM Abdullah**

Chairman, Research and Publication (R&P) Department, NUB

The R&P Department envisions the professional research needs of the University, the faculty, students and the public. To create a globally responsive research environment that will upgrade teaching and learning standards for the faculty and students of the University.



### **Prof. Dr. Anwar Hossain**

Dean, Faculty of Business, NUB

The faculty of Business (FoB) is one of the pioneer faculties of NUB. The faculty offers four programs, BBA, MBA (Regular), MBA (for BBA Graduate), and EMBA. The faculty is devoted to application-based advanced business education, training and research with an effective contribution.



### **Prof. Dr. Nazrul Islam**

Dean, Faculty of Law, NUB

The faculty of Law is one of the reputed faculties of NUB. The faculty is committed to provide a world class education and research. Since 2010, the faculty has been maintaining the top position among the Private Universities in terms of producing lawyers and law professionals.



### **Prof. Anwarul Karim**

Director, BRC & Dean, Faculty of Humanities & Social Sciences (FoHSS), NUB

The Faculty of Humanities & Social Sciences is one of the finest faculties. It provides a world class learning environment for producing eloquent speakers, creative writers, analytical thinkers and skilled researchers. It offers BA (Hons) in English Language & Literature (ELL), MA in English (regular), MA in English (for ELL graduates).



### **Prof. Dr. Sarder Mahmud Hossain**

Dean, Faculty of Health Sciences, NUB

Welcome to the Faculty of Health Sciences (FoHS), NUB. The FoHS offers the highest quality education at undergraduate and graduate levels and conducts cutting edge research. We believe in producing competent graduates who will be able to make sustainable development for individuals, society & country.



### **Prof. Dr. Rakibul Hassan**

Dean, Faculty of Bangla Literature, Culture & Research (BLCR), NUB

The Faculty of BLCR welcomes the prospective national and international students. It offers three programs, namely, Bachelor of Arts (Hons) in Bangla, Master of Arts in Bangla (for regular students), and Master of Arts in Bangla (for Bangla graduates). The main focus of the faculty is to conduct high quality research in Bangla literature.



### **Md. Raihan-ul-Masood**

Dean (Acting), Faculty of Science & Engineering, NUB

The Faculty of Science and Engineering of NUB facilitates a world class environment for higher education and research. It comprises the departments of CSE, EEE and Textile Engineering having over 4,500 undergraduate students and 70 highly qualified faculty members.

## DEPARTMENTS & PROGRAMS

### DEPARTMENT OF TEXTILE ENGINEERING (TE)



#### **Md. Tanjim Hossain, Head**

Textile is the leading export earning sector in Bangladesh. The number of textile industries as well as the demand for skilled textile engineers is rising. The department is one of the oldest and largest departments in Bangladesh. A degree in TE can help you build a better future. Tremendous career opportunities and excellent job security have made the profession attractive where you find yourself working in multiple fields related to textile processing, business and export.

#### **Program Structure of TE**

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor in Textile Engineering (BTX) Regular (Day)	164	73	Project Work:1 Attachment:1	12	4 years	7 years	English
2	Bachelor in Textile Engineering (EBTX) Diploma (Evening)	137	58	Project Work:1 Attachment:1	9	3 years	6 years	English

## DEPARTMENT OF PUBLIC HEALTH



**Dr. Sarder Mahmud Hossain, Professor & Head**

The Department of Public Health is a dynamic leader in public health sector. It is making major contributions to clinical epidemiology, infectious diseases, chronic diseases, public health policies, social epidemiology, environmental and occupational health and biostatistics methodological research.

### Program Structure of Public Health

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Master of Public Health (MPH) (regular students)	51	15	Dissertation: 1	3	1 years	4 years	English
2	Master of Public Health (MPH)	80	21	Dissertation: 1	6	2 years	5 years	English
3	Master of Public Health (MPH) (executive students)	51	15	Dissertation: 1	5	1 Y 8M	4 years	English

## বাংলা বিভাগ



**ড. রকিবুল হাসান, অধ্যাপক ও বিভাগীয় প্রধান**

নর্দান বিশ্ববিদ্যালয় বাংলাদেশ, বাংলাদেশের মহান ভাষা আন্দোলন ও মুক্তিযুদ্ধের চেতনায় বাংলা বিভাগ প্রতিষ্ঠা করেছে। মাতৃভাষায় সাহিত্য-সংস্কৃতি চর্চার মাধ্যমে মূল্যবোধসম্পন্ন দেশপ্রেমিক নাগরিক গড়ে তোলাই আমাদের মূল লক্ষ্য। যারা জাতিক্রান্তিক সমাজ প্রতিষ্ঠায় দেশের ইতিহাস-ঐতিহ্য-সাহিত্য-সংস্কৃতি মনে-মননে-চেতনায় ধারণ করবে।

### Program Structure of Bangla

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor of Arts (Hons) in Bangla	120	40	Thesis: 01	12	4 years	7 years	Bengali
2	Master of Arts in Bangla (Regular students)	78	26	Thesis: 01	6	2 years	5 years	Bengali
3	Master of Arts in Bangla (Bangla graduates)	42	38	Thesis: 01	3	1 year	4 years	Bengali

## DEPARTMENT OF PHARMACY



**Dr. Md. Harun Ar Rashid, Professor & Head**

The Department of Pharmacy began its official journey on January 04, 2004. It was established with the aim at providing proficient pharmacists for the pharmaceutical industries at home and abroad.

### Program Structure of Pharmacy

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor of Pharmacy (B. Pharm)	160	66	Project Work: 01	8	4 years	7 years	English

## DEPARTMENT OF GOVERNANCE AND PUBLIC POLICY (GPP)



**Dr. Kazi Shahdat Kabir, Professor & Head**

Department of GPP is dedicated mainly to mid-level govt. officials, to offer Master in Public Policy & Management program jointly by NUB and Bangladesh Civil Service Administrative Academy. It is a unique collaboration between public & private institutions. Around three hundred mid-level bureaucrats attended and completed the program, and some of them holding very significant position in the government policy making.

### Program Structure of Public Policy & Management

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Master in Public Policy & Management	39	18	Internship: 01	4	1 Y 4M	3 years	English

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (CSE)



**Md. Raihan-ul-Masood, Associate Professor & Head**

The Department of CSE is known to be one of the best departments in Bangladesh in the area of computer sciences. Computer education has an advantage over various disciplines. Regardless of profession, CSE graduates are likely to require special skills in using & applying computers to solve the problems in the organizations. Computer specialists, in demand include, business analysts, software engineers, network and worldwide web programmers and so on.

### Program Structure of CSE

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor in CSE, Regular (Day)	152	71	Project Work:1 Industrial Training:1	12	4 years	7 years	English
2	Bachelor in CSE, Diploma (Evening)	129	62	Project Work:1 Industrial Training:1	9	3 years	6 years	English

## DEPARTMENT OF BUSINESS ADMINISTRATION



**Dr. Md. Masukujjaman**, Head, Faculty of Business

The Department of Business Administration offers two programs – BBA & MBA. Most of our faculty members are PhD and foreign degree holders. Apart from local universities and industry experts, our adjunct faculty members are recruited from a number of universities of Australia and Malaysia as well as leading corporate leaders who have been teaching online for the last two years.

### Program Structure of Business Administration

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor of Business Administration (BBA)	129	44	Internship:1	12	4 years	7 years	English
2	Master of Business Administration (MBA) Regular	60	20	Internship/Project:1	6	2 years	5 years	English
3	Master of Business Administration (BBA Graduate)	36	12	Internship/Project:1	3	1 year	4 years	English
4	Executive Master of Business Administration (EMBA)	48	16	Internship/Project:1	4	1 year	4 years	English

## DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING



**Dr. Engineer Nasir Uddin**, Assistant Professor & Head

The Department of EEE of NUB has earned a reputation of excellence at undergraduate level. It is a member of IEEE as well. The department aims at producing engineers and professionals for national and international arena. We have designed our curriculum following the latest curricula of the top ranked universities of the world.

### Program Structure of EEE

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor in Electrical & Electronic Engineering (EEE), Regular (Day)	160	67	Project Work:1 Industrial Training:1	12	4 years	7 years	English
2	Bachelor in Electrical & Electronic Engineering (EEE), Diploma (Evening)	131.5	54	Project Work:1 Industrial Training:1	9	3 years	6 years	English

## DEPARTMENT OF ENGLISH



**Mohammad Jashim Uddin**, Assistant Professor & Head

The Department of English is one of the finest departments among the private universities in Bangladesh. English graduates today frequently find themselves placed in established banks, media houses and many other public and private institutions. The critical and analytical abilities promoted here make you ready to accept challenges in any professional field.

### Program Structure of English

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor of Arts (Hons) in English Language & Literature (ELL)	132	46	Thesis: 01	12	4 years	7 years	English
2	Master of Arts in English (MAE) (for regular students)	74	25	Thesis: 01	6	2 years	5 years	English
3	Master of Arts in English (MAE) (ELL graduates)	38	13	Thesis: 01	3	1 year	4 years	English

## DEPARTMENT OF LAW



**Dr. Mohiuddin Md. Al-Amin**, Head, Department of Law

The Department of Law proudly offers LLB (Hons) & LLM (1 year & 2 years) programs under the guidance of a group of highly qualified and experienced teachers. Since 2010, it has produced highest number of lawyers and judges among the private universities in Bangladesh. It also provides an ideal blend of learning, e.g. journal publications, moot court competitions, legal debates, cultural programs, sports, photography and so on with a view to preparing students for tomorrow. So, hurry up! Be a part of this center of excellence.

### Program Structure of Law

SL	Programs	Total Credits	Courses	Project/ Industrial Attachment	Semesters	Time Required	Registration Validity	Medium of Instruction
1	Bachelor (Hons) of Laws (LLB)	137	53	Thesis: 01	12	4 years	7 years	English
2	Master of Laws (2 years LLB graduates)	63	19	Thesis: 01	6	2 years	5 years	English
3	Master of Laws (4 years LLB graduates)	33	09	Thesis: 01	3	1 year	4 years	English



## ALUMNI VOICE



**Ashraful Islam Tingku, PhD**  
Postdoctoral Researcher  
Harvard University, USA  
Researcher, Institute of Clinical Medicine  
University of Tromso, Norway

I completed my graduation from the Department of Pharmacy, NUB. I am currently engaged as a researcher at the University of Tromso, Norway. I have recently received a postdoctoral research opportunity from Harvard University, USA. The pharmaceutical, molecular, laboratory skills, management, and scientific knowledge I acquired from NUB provided me with a strong base for what I am doing today. I am grateful to my beloved department.



**Sajib Sayed**  
Software Developer  
HACON - A Siemens Company  
Germany

I can still recall the day I first stepped on NUB campus. Those four years were indeed a memorable and thrilling phase in my life. I am blessed to be guided by generous and brilliant faculty members. Their motivation led me to dream bigger and later to pursue my post-graduation and career in Germany. I am grateful to be a part of this wonderful NUB family.



**Sakhina Akhter**  
Assistant Judge (recommended)  
Bangladesh Judicial Service-  
Commission Examination

I humbly recognize the relentless effort and contribution of my department faculties to my success. I believe NUB will go a long way with its amazing initiatives and courageous activities.



**Md. Nuruzzaman**  
Assistant General Manager  
Marketing & Procurement  
Yarn Saad Group

I was graduated from the Dept. of TE, NUB. I have been implementing the scientific knowledge and laboratory skills that I learnt from NUB in my professional life. The faculty members are really skilled and supportive to every single student. Again, the labs contain state-of-the-art technology which has provided my career a moment to cherish.



**Md. Zakir Hossain**  
Senior Engineer (Technical)  
Exelon Bangladesh Limited

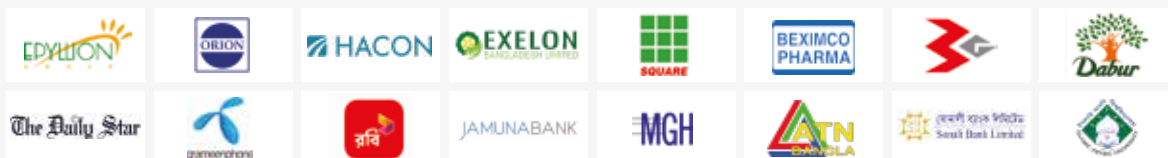
I realized that I had to be in charge of my own life and therefore I sacrificed my comfort zone towards my career path. The pedagogy of NUB enhanced my knowledge and gave support and patience to achieve success.



**Mosammat Shahida Parvin**  
UN Nurse  
United Nation Clinic  
Dhaka, Bangladesh

In Private sector, NUB is one of the best Universities in my judgement. Faculty members are very friendly, supportive in all matters & knowledgeable. I am very happy and proud to be a student of the institution. I got the present job after qualifying Master of Public Health (MPH) program from NUB.

## Employment of NUB Graduates



## Foreign Accreditation and Collaboration



## Student Clubs



### NUB Permanent Campus

111/2 Kawla Jame Masjid Road, Dakshinkhan, Airport, Dhaka  
Phone: 01755514661, 01755514659

### NUB Admission Counseling & Information Center (ACIC)

Sher Tower, Holding No. 13  
Road No. 17, Banani, Dhaka  
Phone: 01755514650, 01755514652-3

93 Kazi Nazrul Islam Avenue  
Kawran Bazar, Dhaka  
Phone: 01755514657

24 Mirpur Road, Dhaka  
(opposite to Dhaka College)  
Phone: 01755514651