Resources

- The University has already Environmental Science and Management, Electrical and Computer Engineering, Life Science and Architecture departments which utilize a large number of basic laboratories such as Computer Aided Drawing (AutoCAD), Environmental and Water Quality laboratory, Computing facilities, Physics, Chemistry and Biology laboratories, Geographic Information System (GIS) and Environmental Modeling laboratory.

- Additional new laboratories are in progress, which will be explicitly for CEED students. NSU has allocated necessary resources to establish international standard laboratory facilities with most current, sophisticated and best quality instruments. The laboratories include Hydraulics laboratory, Structural Mechanics and Concrete laboratory, Materials and Transportation laboratory, Surveying and Geotechnical laboratory. Computer Aided Drawing (AutoCAD), Surveying and Concrete laboratories are already established.

- Opportunity for credit transfer to reputed universities abroad. Many students from North South University are presently studying abroad either after completion of their undergraduate program or transferring credit during study period.
• State-of-the-art library and computer centre. The facilities in the library & computer centre are comparable to any of the world class universities of the present time.

• CEED recognizes that a strong connection between the Civil Engineering Industry and academia not only contributes to knowledge sharing, but also opens up potential opportunities for the graduating students. Thus, CEED has initiated the process to build connections with industries and Memorandum of Understanding (MoU) are in process to be signed upon approval by both parties.

• Regular field trips and educational excursions either as part of departmental course requirement or as trips organized by different clubs that emphasize learning through practical experiences.

• Seminars, workshops, round table discussions are organized to exchange ideas and knowledge as well as to enhance student’s communication ability.

• Recreational facilities with indoor play zone and gymnesium.

• Opportunities for participating in international seminars, conferences and workshops.
Admission

Usual dates for Admission Tests for three semesters are **Spring: end of November, Summer: end of March and Fall: end of July.** Presently students are being enrolled in the B S in Civil and Environmental Engineering program. Students who prefer Civil and Environmental Engineering as first choice in the application form will be given priority. Please visit NSU website for details.

**Admission Criteria**

The minimum qualifications for admission into the programs are:

1. **Academic Qualifications:**
   a) Total GPA = 7.0; with a minimum GPA of 3.0 in both SSC and HSC exams.
   b) GCE O-level and A-level: O-level with five subjects having Average Grade Point of 2.5 or above and A-level with two subjects having Average Grade Point of 2.0 and above; in the scale of A=5, B=4, C=3, D=2 & E=1. (one E is acceptable)
   c) A US High School Diploma or equivalent. Requirements may be changed anytime if there is a change in admission policy.

2. **Acceptable scores in NSU admission test.**

3. **Admission test will be waived for those who got a minimum score of 1200 in SAT (Math+ Critical Reading) and 550 (CBT 213/IBT 79) in TOEFL or 5.5 in IELTS.**

4. **HSC/A-level (appeared) candidates may sit for the admission test on the basis of an undertaking that they will not be admitted unless they pass the HSC/A-level exam with minimum GPA requirement which will be mentioned in the Admission Offer Letter. A-level appeared student must submit their Statement of Entry.**

**Foreign Students**

Special provision of admission for foreign students either based on admission test or based on their school results. Foreign students should contact Registrar office or CEED office first before planning for admission.

**Credit Transfer**

Civil Engineering / other discipline students studying at other reputed public or private universities in Bangladesh or elsewhere in the world can transfer their credit to NSU accordingly as per NSU rule. NSU degrees and courses are also accredited worldwide. CEED is also in process of offering 2+2 joint degree with few foreign universities in USA and UK.
Financial Aid

- Financial assistance from 25% to 100% of tuition fee waiver available in the following categories:
  - Based on previous academic attainment and Admission Test result (Merit based Scholarship).
  - Based on high academic attainment at NSU (Merit based tuition waiver).
  - Based on financial NEED of a student (Waiver on humanitarian grounds).
  - Based on financial need & merit (Merit-Need based waiver).
  - Based on two or more siblings studying together at NSU (Waiver for siblings).

*Freedom Fighter’s privilege:* Children of freedom fighters after admission through due process will get 100% tuition fee waiver, i.e. can study at NSU free of cost.

*Student organizations*

- NSU strongly encourages involvement of students with co-curricular and extra-curricular activities, through twenty different student’s clubs. Every department has one club related to its specialized field. Other than this, there are generalized clubs as Debate club, Photography club, Drama club, Social service club, etc. Civil and Environmental Engineering Club (CE2C) is the club dedicated for CEED students. Students can also join one other club of his interest.