Graduate Admission Spring 2015
Department of Electrical & Computer Engineering

Admission Requirements:

• Admission test is required for all applicants excepting the continuing students of NSU with CGPA 3.5 and above
• A 4-year Bachelor or Honors degree or a Master’s degree in Engineering, Computer Science & Engineering, Mathematics, Physics, Information & Communication Technology or equivalent subjects
• For MS in CSE/ETE candidates with a 3-year B.S. degree must complete at least 15 credits of foundation courses at NSU
• For MS-EEE applicants, he/she should obtain at least 2nd class in all exams or a minimum grade point average of 2.75 (in the 4.0 scale)
• For MS-ETE applicants, he/she should obtain at least 2nd class in all exams or a minimum grade point average of 2.5 (in the 4.0 scale)
• For MS-CSE applicants, he/she should obtain a minimum 3.0 GPA or higher 2nd class (55% marks) in CSE or related areas. Students having a CGPA of less than 3.0 may be considered if the GRE subject test score in computer science is being submitted.
• A score of 1100 in the Quantitative and Verbal part of GRE General Test is acceptable to waive the NSU admission test
• Two letters of recommendation, at least one must be from the faculty members of the last institution attended.

Research Opportunities:
• Wireless & Mobile Technology
• Renewable Energy and Climate Studies
• Broadband Access Technology
• E-Gov applications
• Mobile Applications Development
• Sensor Networks & Signal Processing
• Technology transfer for commercialization
• Semiconductor Materials & Testing
• Parallel and Distributed System
• Artificial Intelligence
• Testing and Simulation Tools (P-spice, Matlab)
• VLSI Chip (ASIC/FPGA/CPLD) design
• GNU Radio System
• Agilent Spectrum Analyzer

Admission Test: Friday, 9 January 2015 at 9:30 AM
Deadline: Thursday, 8 January 2015

50% tuition waiver for those with 3.80 CGPA in their undergraduate degree from NSU
On Campus Job Opportunities as RA or Lab Instructor

MS in Electrical and Electronic Engineering
The MS in Electrical and Electronic Engineering (EEE) at North South University is a US standard 33/36-credit program.

MS in Electronics & Telecommunication Engineering
The MS in Electronics and Telecommunication Engineering (ETE) at North South University is a US standard 33/36-credit program.

MS in Computer Science & Engineering
The MS in Computer Science & Engineering (CSE) at North South University is a US standard 30/33-credit program.

For information, please contact: Dept. of Electrical & Computer Engineering (Sunday-Thursday)
South Academic Building (9th Floor), Bashundhara, Baridhara, Dhaka 1229
Phones: +8802-8852000 Ext. 1526, 1527, 1530, Fax: +88 02-8852016 | Email: asalam@northsouth.edu
Website: http://www.northsouth.edu