

AHNAF AHMED

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PROFESSIONAL EXPERIENCE

Lecturer, May 2015 – Present

Dept. of Environmental Science and Management, North South University, Dhaka, Bangladesh

- Teaching advanced Systems Analysis courses
- Conducting research on applying Mathematical Optimization in transportation systems
- Member of the Department's Self Assessment Committee, Institutional Quality Assurance Cell

EDUCATION

Master of Science in Environmental Engineering (Systems Track), May 2014

The Johns Hopkins University, Baltimore, MD, United States

- Obtained in-depth experience of developing and applying advanced Mathematical Programming techniques
- Received a scholarship from the Whiting School of Engineering

SKILLS

- Experienced in Mathematical Optimization; Systems Analysis; Operations Research; Infrastructure Asset Management; and Decision Support Systems