

Lu Wei

Status: Research student (graduated)

Contact: GH2#05-40, Nanyang Crescent, Singapore;

Email: LUWE0010@e.ntu.edu.sg



Education & Background

- Ph.D, Nanyang Technological University, Singapore, 2015-
- B.Sc., College of Water Resource and Hydropower, Wuhan University, China, 2011-2015

Major subjects:

Advanced Mathematics , Reinforced Concrete , Rock Mechanics
Mechanics of Materials, Structural Mechanics , Hydraulics

Research experience:

Reinforced concrete Curriculum design , Hydraulic structures Curriculum design
Graduation Project : Shape optimization and structure analysis of reinforced concrete bifurcation pipe based on CATIA platform

Potential Research Interests & Topics

- Develop of statistical downscaling methods
- Urban drainage modeling
- Water-Sensitive Urban Design

Skills

- Be familiar with autoCAD , CATIA , Matlab

Honor

- Outstanding Student Scholarship, Wuhan University, 2012

Hobbies

- Badminton , swim , guitar