

## NUR 'AMIRAH BINTI MHD NOH

### Senior Lecturer

School of Building Surveying  
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### Areas of Expertise

Transportation, Facilities Management, Building Technology, Building Surveying

### Personal Information

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College of Built Environment (CBE)  
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### Academic Qualifications

PhD in Building Technology, 2023, Universiti Sains Malaysia  
MSc in Building Technology, 2016, Universiti Sains Malaysia  
BSc in Building Technology (Hons), 2012, Universiti Sains Malaysia

### Teaching and Learning

1. Bachelor Degree, BSR451 Environmental Science and Engineering II (Lecture/Tutorial/Laboratory)
2. Bachelor Degree, BSR558 Research Methodology (Lecture/Tutorial)
3. Bachelor Degree, BSR464 Computer Aided Design (Lecture/Tutorial)
4. Bachelor Degree, BSR657 Integrated Simulation Project (Tutorial)

## Student Supervision

### Bachelor Degree

- Muhammad Amir Syahir Bin Mohd Zaidi  
The Compliance of PWDs' Accessibility At Public Community Park With Ms Standard 1184
- Muhammad Fitry Bin Alfian  
Assessing Building Accessibility for PWD In Educational Building
- Ahmad Danial Fikri Bin Ahmad Fadzli  
The Study of Safety and Health Risk Management In Construction Site At UiTM Shah Alam
- Amirul Hafiz Bin Mohd Zaki  
An Analysis of Issues Pertaining To Facilities In High Rise Residential Buildings

## Publications

1. Hamid, A.H.A, & Noh, N.A.M. (2015). Improving public transport usage: a review of the route network design. *Advances in Environmental Biology* 53-56.
2. Hamid, A. H. A., & Noh, N. A. M. (2015). Factors Affecting Bus Ridership with Respect to Passenger Demography: A Case Study of Seberang Perai, Pulau Pinang, Malaysia. *Proceeding East Asia Social Transport Study*, 10.
3. Noh, N. A. M., & Hamid, A. H. A. (2017). Users' demographic profile and quality attributes of bus services: The perspectives of users, operators, and local authorities. In *AIP Conference Proceedings* (Vol. 1892 No. 1, p. 190002). AIP Publishing LLC.
4. Noh, N.A.M., Mohamad, D., & Hamid, A. H. A. (2021) Acceptable walking distance accessible to the nearest bus stop considering the service coverage. In *2021 International Congress of Advanced Technology and Engineering (ICOTEN)* (pp. 1-7). IEEE

## Services & Administration

1. Secretary of School of Building Surveying Department
2. AJK Built Environment Research Innovation Unit (BERI)
3. Coordinator Examination Paper

## Work and Collaboration Experience

1. Transport Engineer, Menara Segar Sdn. Bhd. (263816-M)– September 2022 to December 2022  
Reference– Norhashimah Mahmud [menarasegar@gmail.com]
2. Data collector and site supervisor- Road extension from Butterworth to Jambatan Merdeka (Malaysian Public Work Department, SPU, Penang) 2018  
Reference -hilcom@usm.my [016-416 2356]
3. Institute of Postgraduate Studies [Graduate Research Assistant] 1 April 2017 – 31 March 2018  
Reference – record\_ips@usm.my [04-653 2931/40]
4. USM Transportation Task Force Project [Research Officer] March 2013 – November 2013:  
Institutional Development Division, Universiti Sains Malaysia  
Reference – arm.raz@gmail.com

## Awards & Recognitions

Best Paper Award: The International Congress of Advanced Technology and Engineering (ICOTEN 2021)