

Nurul Hasanah Mohd Ta'at (Ts.)

Lecturer

School of Construction and Quantity Surveying
College of Built Environment (CBE)
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Areas of Expertise

Project Planning, Building Information Modelling, Construction Technology

Academic Qualifications

MSc in Construction Project Management, The University of Manchester (2016)

Bachelor of Civil Engineering and Environmental with Honors, Universiti Tun Hussein Onn Malaysia, UTHM (2015)

Kolej Matrikulasi Teknikal Johor in Civil Engineering, KMTJ (2011)

Professional Members

Malaysia Board of Technologies, Member, since 2022

Teaching and Learning

Student Supervision

Publications

Taat, N.H.M., Abas, N.H., Hasmori, M.F. (2022). The Barriers of Building Information Modelling (BIM) for Construction Safety. In: Mohamed Noor, N., Sam, S.T., Abdul Kadir, A. (eds) Proceedings of the 3rd International Conference on Green Environmental Engineering and Technology. Lecture Notes in Civil Engineering, vol 214. Springer, Singapore.
https://doi.org/10.1007/978-981-16-7920-9_15

Abas NH, Mohd Ta'at NH, Hasmori MF, Abdullah AH, Nagapan S, Deraman R, Ghing TY, Hardono S (2018) Noise Assessment at Construction Site Which Uses IBS Formwork System, Asian

Journal Of Technical Vocational Education And Training, Politeknik Malaysia , 3, 33,
ISSN:01280600

Zakaria, S. N. A. S., Abas, N. H., Ta'at, N. H. M., Abas, N. A., & Ghani, A. H. A. (2023). Causal Factor Analysis of Fatal Accidents in Johor Construction Industries Based on Korean Occupational Safety and Health Agency Classification. *International Journal of Integrated Engineering*, 15(6), 135-142.

Kaur S, Abas, N.H., Hasmori, M.F. Taat, N.H.M, Amin S.M., Sabtu H. (2025) Stakeholders' Perception On The Current Practices Of Industrial Building System (IBS) Construction Technology , *Journal Of Advanced Research In Applied Sciences And Engineering Technology*, Semarak Ilmu Publishing , 4, 199, Issn:24621943

Research Grants and Contracts

Consultation & Expertise

Innovation, Commercialization & Entrepreneurial

Services & Administration

Work and Collaboration Experience

Industrial Experiences (Pembinaan Mitrajaya Sdn Bhd, 2016-2024)

- Civil & Structural Engineer (HQ Based) – Engineering Department
- Project Planner (Site Based - A Center of Excellent (ACE), Bank Negara)
- Project Planner (Site Based - Asia School of Business, Residential (ASBR), Bank Negara)
- Project Planner (Site Based - IMU Hospital, Kuala Lumpur)
- Project Planner (Site Based – Project Retro, Cheras)

Awards & Recognitions

Contribution to Society

Other Activities