

Faculty Name Dr. Jamal A. Almatawah
Location Civil Engineering Technology Building 10
Office 1
Phone Number +965 1806611
Extn. 4007
Email Address ja.almatawah@paaet.edu.kw

Education	B.S.	Bluefield State College	1996
	M.S.	Howard University	2000
	Ph.D.	University of Southampton	2008

Academic Experience

- College of Technological Studies, Assistant Teacher, 2000-2014, full time.
- College of Technological Studies, , Assistant Professor 2008-2019, full time.
- College of Technological Studies, Associate Professor, 2019-2023, full time

Non-academic Experience

- Ministry of Communication, Assistant Engineer for building maintenance 1991-1993, full time.
- Public Authority for Housing Welfare .Site Engineer for building constriction 1996-1998 full time.

Current Membership

- Kuwait Society of Engineering.
- Kuwait Traffic Safety Society.

Service Activities

- Consultation to Ministry of Justice a case study of Highway and Hydrology.
- Presenting workshop “ Steps of Building a House”.
- Chairman of Conferences sessions.
- Chairman of Scientific Committee of the (International Conference of Road Safety, 2016).

Publications

- Farraj Al-Ajmi, Hany Abdalla, Magdi Abdelghaffar, Jamal Almatawah, 2016 “ Strength Behavior of Mud Brick in Building Construction” Open Journal of Civil Engineering, 6, 482-494.
- Khair Jadaan *, Jamal Almatawah (2016) A Review of Strategies to Promote Road Safety in Rich Developing Countries: the Gcc Countries ExperienceJournal of Engineering Research and Application , Vol. 6, Issue 9,(Part-5) September.2016, pp.12-17.
- BS Freeman, JA Al Matawah, M Al Najjar, B Gharabaghi, J Thé (2019). International Journal of Transportation Science and Technology. Vehicle stacking estimation at signalized intersections with unmanned aerial system, volume 8 ,Issue 2 pages 231-249.



Presentations

Conferences

Professional Development Activities

- J Al Matawaha, K Jadaan, B Freeman (2020). Periodica Polytechnica Transportation Engineering. Analysis of Speed Related Behaviour of Kuwaiti Drivers Using the Driver Behaviour Questionnaire, volume 48 ,Issue 2 pages 150-158.
- Faisal Magableh Jamal Al Matawah Brian Freeman (2021). American Journal of Traffic and Transportation Engineering. Investigating the Impact of Income, Belief and Culture on Road Safety, volume 6 ,Issue 3 pages 81-94.
- Jamal Al Matawah (2021). Association of Transportation Safety Information Professionals (ATSIP). Virtual Traffic Records Forum Aug. 2021. Driver's opinion towards road safety remedial in Kuwait.
- A K Jadaan, E Braizat, J Al Matawah, A Abdallah, I Sharan (2018) International Conference on Transportation and Traffic Engineering. Modelling cost of road crashes based on human capital approach.
- Proceedings pages 99-105.
- "Traffic Signal Workshop " Northwestern University – Center of Public Safety.
- "Traffic Crash Reconstruction" Work Shop Northwestern University – Center of Public Safety.
- "Traffic Calming " Work Shop Institute of Transportation Engineering
- " Qualification of Teaching " Work Shop Public Authority of Applied Education and Training.
- Scientific Research Methods" Workshop Public Authority of Applied Education and Training.
- " WIDS " Work Shop Authority of Applied Education and Training.

