

1. Name

Hashem M. Alhendi

2. Education – degree, discipline, institution, year

- Ph.D., Civil Engineering, Eastern Mediterranean University, 2015.
- M.S., Structural Engineering, University of Jordan, 2010.
- B.S., Highway and Bridge Engineering, Al-Balqa Applied University, 2006.

3. Academic experience – institution, rank, title (chair, coordinator, etc. if appropriate), when (ex. 1990-1995), full time or part time

- Applied Science Private University, Assistant Professor, 2016-present, FT
- Eastern Mediterranean University, Teaching Assistant, 2010-2015, FT

4. Non-academic experience – company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time

- Engineering Universe for Building Construction (EUBC), Project Manager, delivered a steel project on time within scope and within budget, managed the relationship with the client and all subcontractors, and monitored, tracked and measured project performance, 2015-2016, FT.
- ROBUST Engineering and Consultancy, Structural Advisory Engineer, acted as a consultant to several projects particularly steel project and also involved in numerous structural design work, 2010-2015, PT.
- Royal Scientific Society, Designer and Forensic engineer, carried out evaluation, strengthening and rehabilitation studies for many existing buildings and structures, 2008-2009, FT.
- Souheil Stephan Construction Co., Designer and Site Engineer, designed civil and structural projects and worked on administrating and managing the civil engineering part for the projects in office and on site, 2006-2008, FT.

5. Certifications or professional registrations

- Registered Engineer, Jordan Engineers Association, 2006.

6. Current membership in professional organizations

- Jordan Engineers Association.

7. Honors and awards

(None)

8. Service activities (within and outside of the institution)

- Civil Engineering-ABET Committee, Rapporteur, Applied Science University, 2016-2018.
- Civil Engineering-Laboratories Affairs Committee, member, Applied Science University, 2016-2017.
- Civil Engineering-Foreign Affairs Committee, member, Applied Science University, 2016-2017.
- Civil Engineering-Graduation Projects Committee, member, Applied Science University, 2017-2018.

- Quality Control Committee, Royal Scientific Society, 2008.
- Committee of Discussing the Draft of Jordanian "Concrete Water Tanks Code", 2008.

9. Briefly list the most important publications and presentations from the past five years – title, co-authors if any, where published and/or presented, date of publication or presentation

- Finite element prediction of reverse channel connections to tubular columns behaviour, H. Alhendi and M Celikag, Engineering Structures, June 04, 2015.
- Behavior of reverse-channel and double-reverse-channel connections to tubular columns with HSS, H. Alhendi and M Celikag, Journal of Constructional Steel Research, May 17, 2015.
- Parametric study on moment-rotation characteristics of reverse channel connections to tubular columns, H. Alhendi and M Celikag, Journal of Constructional Steel Research, Jan 2015.
- Effect of adding large scale bracings between multi-outrigger-braced tall buildings, H. Alhendi and M Celikag, ACE2014: eleventh International Conference on Advances in Civil Engineering, October 21-25, 2014.
- Performance evaluation of 2-d moment frames with high strength steel end-plate connections, M Celikag , H. Alhendi and O Ejder, 12th International Conference on Steel, Space and Composite Structures, May 28-30, 2014.
- Seismic performance evaluation of concrete-encased composite beam-columns, H. Alhendi, M. AL_Bdoor, S. Şensoy, and M Celikag, ICESA 2014: International Civil Engineering & Architecture Symposium for Academicians, May 17-20, 2014.

10. Briefly list the most recent professional development activities

- Workshop on Diploma Supplement and Degree Profile, University of Jordan, April 26-27, 2017.
- Workshop on Writing Technique for Policies and Procedures, Applied Science Private University, October 1-2, 2016.
- ASU Faculty Performance Development workshop (FPDC), Amman, Jordan, September 2016.