

FADY A. FATAYER

Building Engineering Department, An-Najah National University, Nablus, Palestine
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CURRENT POSITION

Instructor in Building Engineering Department, An- Najah National University, August 2012 – Present

EDUCATION

• **Master of Science: King Fahd University of Petroleum and Mineral – March 2012, first honor (3.813 out of 4)**

- Major: College of Environmental Design – Architectural Engineering Department.
- Minor: Facilities – Maintenance Managements.

• **Bachelors of Science: An-Najah National University– September 2001- June 2006, first honor (87.5 %)**

- Major: Building Engineering
- Minor: Integrated Building Design

WORK EXPERIENCE

Aug 2012 - Present **Instructor in Building Engineering Department,
An- Najah National University**

Aug 2012 - Present **Trainer** at Korean Palestinian IT
Institute of Excellence, currently I am giving Autocad and
Revit 2014 training courses for students and engineers.

FEB 2010 – Mar 2012 **RESEARCH ASSISTANT:**, College of Environmental design,
Architectural Engineering Department- King Fahd University
of Petroleum and Mineral, Dhahran, Saudi Arabia Saudi
Arabia

SEP 2006 -JAN 20010 **TEACHING ASSISTANT:** Faculty of engineering, Building
Engineering Department – An Najah National University,

Nablus, Palestine.

Jun 2005 –Sep. 2005 **SITE ENGINEER DURING THE SUMMER TANNING**
Al-Ameed Consulting and Contracting Engineering-
Nablus –Palestine.

COMPUTER SKILLS

Professional user of the following programs:

- MS Office and Internet (Word, Excel, Power point, Searching).
- AUTO CAD (2D&3D)
- **Revit 2014**
- Condense
- Visual DOE
- SAP

TRAINING

- Training course in structural design ranges from (10-6-2005 to 01-09-2005)
Al-Ameed for Consultant and Contracting Engineering-Nablus –Palestine.
- Training certificate from KFUPM University about the management under
the title of “ **YOU ARE THE JUDGE**”
- SAP (Structural Analysis Program) certificate from An- Najah National
University. Building Engineering Department.

AWARDS

- **KFUPM full MS.c scholarship** Award at King Fahd University of petroleum and
minerals, KSA 2010 – 2012.

COURSES TAUGHT:

BACHELOR COURSES:

- HVAC Designs
- Integration of building systems
- Facilities operation and maintenance
- Economy and Engineering Management
- Graduation projects 1&2

PUBLICATIONS

Journals paper

- Hassanain, M. A., Al-Hammad, A. M., & **Fatayer, F.** (2014). Assessment of defects in HVAC systems caused by lack of maintenance feedback to the design team. *Architectural Science Review*, (ahead-of-print), 1-8.
- Hassanain, Mohammad A., **Fady Fatayer**, and Abdul-Mohsen Al-Hammad. "Design Phase Maintenance Checklist for Water Supply and Drainage Systems." *Journal of Performance of Constructed Facilities* (2014).
- Hassanain, M. A., Al-Hammad, A. M., & **Fatayer, F.** (2013). **Assessment of architectural defects attributed to lack of maintenance feedback to the design team.** *Architectural Science Review*, (ahead-of-print), 1-7.
- **Fatayer, F. A. A.** (2013). **A framework for the involvement of the maintenance manager during the design development and review stages** (MS thesis, KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS (SAUDI ARABIA)).

Local Seminar

- Fatayer F. And Hassanain .M (2012) **“Investigation of Fire Prevention Measures and Escape Rescue Systems in High Rise Buildings”** sixth graduate seminar day at king Fahd University of Petroleum and minerals. Feb 2012.
- Fatayer F. And Budaiwi .I (2012) **“IMPACT OF BUILDING SYSTEMS DESIGN ON ENERGY CONSUMPTION IN RESIDENTIAL BUILDINGS UNDER HOT HUMID CLIMATE”** sixth graduate seminar day at king Fahd University of Petroleum and minerals. Feb 2012

REFERENCES

- Dr. Mutasim F. Baba , Chairman, Building Engineer department, An-Najah National University, Nablus, West Bank, Mobile: +970599671922, email: mutasimb@hotmail.com
 - Dr. Mohammed Hassnain, Associate professor, King Fahd University for petroleum and mineral. Dhahran, KSA email: mohhas@kfupm.edu.sa
 - Dr. Suhaib Salawdeh. Assistant professor, Faculty of Engineering - An-Najah National University, Nablus, West Bank, email Suhaib.salawdeh@nuigalway.ie
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