

## **FADI A. FATAYER**

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

Tel: 970 9 2345113. E-mail: [ffatayer@najah.edu](mailto:ffatayer@najah.edu)

---

### **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**

- **RESEARCH ASSISTANT:**, College of Environmental design, Architectural Engineering Department- King Fahd University of Petroleum and Mineral, Dhahran, Saudi Arabia FEB 2010 – March 2012
- **TEACHER ASSISTANT:** Faculty of engineering, Building Engineering Department – An Najah National University, Nablus, Palestine, September 2006 – January 2010
  - Giving tutorials and laboratory session in steel work design
  - Environmental design of building
  - Reinforced concrete design and Structural analysis
- **SITE ENGINEER DURING THE SUMMER TANNING** Al-Ameed for Consultant and Contracting Engineering-Nablus –Palestine, June 2005– September 2005

## **COMPUTER SKILLS**

**Professional user of the following programs:**

- MS Office and Internet (Word, Excel, Power point, Searching).
- AUTO CAD (2D&3D)
- Revit Architecture 2012
- 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 for 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.
- Trainer at Korean Palestinian IT Institute of Excellence ( AutoCAD, Revit architecture 2012)

---

## **AWARDS**

- **KFUPM full MSc 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
- Graduation projects

## **PUBLICATIONS**

- 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

**Three Publications in referred journal are still under processing.**

---

## **REFERENCES**

Available upon request

---