

Muhammad Tyseer Marzoq Hatamleh

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ACADEMIC QUALIFICATION:

- 2017 – 2020 The University of Alabama, Tuscaloosa, Al, USA.
 Ph.D. degree in Civil Engineering.
 Construction Engineering & Management
 With GPA OUT OF 4 IS 4.0 Rating: (excellent).

 - 2014 – 2016 The University of Jordan, Jordan.
 Master’s degree in Project Management Engineering,
 Construction Management.
 With GPA OUT OF 4 IS 3.85 Rating: (excellent).

 - 2007 - 2011 Hashemite University, Jordan.
 Bachelor’s degree in Civil Engineering.
 With GPA OUT OF 4 IS 3.62 Rating: (excellent).

 - August 2007 Ibn Al-Ather high school, Jordan.
 General Secondary Certificate, Scientific Stream.
 With average (94.4 out of 100).
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EXPERIENCES:

- **Ph.D. Dissertation\ The University of Alabama**
December 2020, Tuscaloosa, Alabama, USA.

Supervisor by: Dr. Gary P. Moynihan, Prof.

The dissertation offers an in-depth understanding of the project management maturity concept. Hence, several project management maturity models have been utilized to generate a new maturity model that enables Jordanian organizations to evaluate their capabilities in project management, while focusing on the risk management process. The Project Management Body of Knowledge (PMBOK) offers a project management process consisting of ten knowledge areas. This research investigated the main role that risk management plays within the proposed model by exploring its impact on project performance and its relationship with the other knowledge areas.

Dissertation Title: ENHANCING THE MANAGEMENT PROFICIENCIES IN DEVELOPING COUNTRIES: THE IMPACT OF PROJECT RISK MANAGEMENT WITHIN A PROJECT MANAGEMENT MATURITY MODEL ON PROJECT PERFORMANCE.

- **Teaching Assistant\ The University of Alabama**

January 2020 - August 2020, Tuscaloosa, AL, USA.

Graduate assistant in the college of Engineering - Civil, Construction, and Environmental Engineering department.

- **Master Thesis\ The University of Jordan**

May 2016, Amman, Jordan.

Supervisor by: Dr. Mohammad Hiyassat, Prof.

The main objectives of the thesis are identifying the critical factors that affect the accuracy of cost estimation and evaluating the degree of importance of these factors from contractors' and consultants' viewpoints. Also, investigating the impact of the accuracy of cost estimate on the overall project performance.

Thesis Title: FACTORS AFFECTING THE ACCURACY OF COST ESTIMATION AND ITS IMPACT ON THE OVERALL PROJECT PERFORMANCE ON CONSTRUCTION PROJECTS IN JORDAN

- **HILTI Jordan \ Diamond Saw Contracting Co.**

February 2013 – June 2017, Amman, Jordan.

Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \ SAKKAB Group.

- Define the project objective
- Developing and maintaining a detailed project plan
- Develop a statement of work
- Managing project deliverables in line with the project plan
- Monitoring project progress and performance
- Identify and gain the support of stakeholders
- Assess risks and develop contingency plans

- **SAAD SAHMI AI HAJRI & Partner Co.**

October 2011 – January 2013, Dammam, Saudi Arabia.

Field and Technical Engineer

- Manage and Supervision site work and resources (equipment and human resources) to meet requirements and specifications.
- Preparing shop drawings for highway sections, box culvert.
- Prepare survey quantity tables.
- Prepare daily, monthly and weekly reports for the implementation of activities.

- **EAST-WEST CENTER**

July 2011 - August 2011, Hawaii, United States of America

Study of the U.S. Institutes (SUSI) for Student Leaders on Global Environmental Issues.

East-West Center Hawaiian Islands; Funded by the American Consulate, the program was set in 4 different states in the USA (Hawaii, Colorado, San Francisco, and Washington DC). In 5 weeks we learned about global environmental issues that we are facing these days and also how to be good leaders and initiators in our communities.

- **Al-Masar Company**

January 2010 - August 2010, Amman, Jordan

Pre graduate training: Two months training (June- August 2010) in the Civil Engineering department in Al-Masar Company (Amman-Al Abdali)

- **Graduation Project**

February 2011- June 2011, Aqaba, Jordan

3 credit hours in the Hashemite University (Doubletrees by Hilton Hotel - Aqaba)
Full design of the Doubletree by Hilton hotel with three different systems (Soled slab, Ribs slab, and Flat plate slab) using safe, E-tabs, and sap2000 in the analysis; where we designed the structure to resist the earthquake forces.

LANGUAGES:

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| • ARABIC | NATIVE |
| • ENGLISH | FLUENT |

PERSONALS SKILLS:

- Time management and organizing skills.
- Very good oral and formal communication & Interpersonal skills.
- Mature and creative, Flexible and easy to learn.
- Business sense and very good decision-maker.
- High sense of commitment, obligation, and responsibility.
- Intermediate level in Microsoft windows operating system.
- Intermediate level on the Internet.
- Capable of using the AUTOCAD and Primavera programs.
- Very good at using the SAB2000 & ETABS software.
- Windows, Internet, and Microsoft Office.
- Very good at using Oracle's Primavera P6.
- Very good at using the MS Project.

PUBLICATION:

- Investigating the influence of procurement management in construction projects on the innovation level and the overall project performance in developing countries

Y Sayyed, MT Hatamleh, A Alaya

International Journal of Construction Management, 2021: 1-30

- Exploring the Project Risk Management: Highlighting the Soft Side of Project Management
MT Hatamleh
In Concepts, Applications and Emerging Opportunities in Industrial Engineering.
Editor: Moynihan, Gary P. Intech Open, London, UK. 2020.
- Using The Project Management Maturity Models To Evaluate Organizational Implementation In Jordan: A Case Study
MT Hatamleh, GP Moynihan, MA Alzarrad, RG Batson
International Journal of Construction Project Management 12 (1), 2020: 17-31
- A GIS-Based Artificial Neural Network Model to Assess Building Location Potential to Harvest Solar Energy
MA Alzarrad, MT Hatamleh
Construction Research Congress: Infrastructure Systems and Sustainability. 2020: 636-643. American Society of Civil Engineers
- Fuzzy Multicriteria Decision-Making Model for Time-Cost-Risk Trade-Off Optimization in Construction Projects
MA Alzarrad, GP Moynihan, MT Hatamleh, S Song
Advances in Civil Engineering. Volume 19, issue 2, 2019:1-7
- Factors affecting the accuracy of cost estimate: Case of Jordan
MT Hatamleh, M Hiyassat, GJ Sweis, RJ Sweis
Engineering, Construction, and Architectural Management. Volume 25, Issue 1, 2018: 113-131.

Researchgate: <https://www.researchgate.net/profile/Muhammad-Hatamleh>

Google Scholar: <https://scholar.google.com/citations?user=Di1HScAAAAAJ&hl=en>

LinkedIn: <https://www.linkedin.com/in/muhammad-t-hatamleh-4561b449/>

Projects:

Aqaba Container Terminal - Main Civil Infrastructure Works, Aqaba - Jordan
July 2013 to Feb 2015
Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \ SAKKAB Group

Ayla Oasis, Aqaba - Jordan

December 2013 to Feb 2015

Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \SAKKAB Group

Marsa Zayed, Aqaba - Jordan

March 2014 to February 2015

Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \SAKKAB Group

The Housing Bank For Trade and Finance Headquarters, Amman - Jordan

August 2014 to Feb 2015

Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \SAKKAB Group

Abdali Gateway Tower Main Civil, Electrical and Mechanical Works of Core and Shell Package

Jan 2015

Projects Manager at Diamond Saw Contracting Company\ Certified Applicator for HILTI\ HILTI Jordan \SAKKAB Group

**RAS ALKHAIR HIGHWAY-MOT INTERFACE TO RIC FRONT GATE,
Kingdom of Saudi Arabia**

October 2011 to January 2013

Field and Technical Engineer at SAAD SAHMI Al HAJRI & Partner Co