

# Abdulwahab M. Hasan

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Senior Thesis e-Portfolio <http://www.engr.psu.edu/ae/thesis/portfolios/2011/amh440/index.html>

## OBJECTIVE

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Full time position in a construction management firm applying the skills and knowledge of my Architectural Engineering degree and work experience. Major Interests: Project Management, BIM, Field Positions.

## EDUCATION

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**Bachelors of Architectural Engineering** - Expected May 2011

**GPA 3.32/4.00**

The Pennsylvania State University, University Park PA, 16802

- Construction Management Option
- 5-year ABET Accredited Professional Degree

Fluent in Arabic and English

## Computer Software Skills

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Familiarity in AUTOCAD 2010, REVIT 2010, Navisworks (clash detection), Primavera Expedition, Prolog Converge, MS Project, SketchUp, Adobe Master Collection.

## WORK EXPERIENCE

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**L.F. DRISCOLL CO, LLC**

**Hershey, Pa**

**Project Management Internship**

**Summer 2010**

- Worked with the Project Management team in the construction of the new Children's Hospital at the Penn State Hershey Medical Center - \$120M job.
- Received LFD safety training, PSU HMC ICRA training.
- Managed landscaping punchlist items insuring the poorly executed jobs are repaired by the responsible subcontractor.
- Processed over 900 Structural Steel submittals using Prolog Converge.
- Performed several tasks including scheduling, submittal review, design input, creating cost event (CE) notifications to owner, change order processing, developing T-Charts comparing values of construction equipments as well as inputting my own recommendations for the owner to choose the best vendor based on equipment costs and performance.
- Managed five out-of-scope jobs on the PSU HMC Cancer Institute totaling a value of around \$150,000.
- Developed and tracked the productivity of micropile drilling and grouting on a daily basis. The weekly status report included my micropile productivity log.
- Participated in the BIM coordination meeting.

## EXPERIENCE WHILE IN COLLEGE

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- Developed a full fictitious Bid Proposal as a project for a senior class (AE472). **Spring 2010**
- Conducted various projects in fields of estimating, scheduling, site logistics, lighting design, and structural analysis. **Spring 2009 - Spring 2010**
- Conducted full research and proposed design for the Penn State Ice Hockey Arena (2<sup>nd</sup> Place). **Fall 2009**
- Participated in construction site tours provided by Clark Construction Group, LLC. **Spring 2009**
- Participated in construction site tours provided by James G. Davis Construction Corporation. **Spring 2009**
- Volunteered to join Contractor in monitoring quality control on my uncle's 21,000 SF house in Jumeirah, UAE. **Summer 2008**

## Extracurricular Activities

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- Kuwaiti Representative in Khaleeji Student Association at PSU **Spring 2010**
- S:PACE - Partnership for Achieving Construction Excellence **Fall 2009 - Current**
- National Union of Kuwaiti Students, U.S. Branch **November 2006 - Current**

## Awards and Honors

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- Dean's List **Spring '07/Summer '09/Fall '09/Spring'10**
- 2<sup>nd</sup> place Senior Architectural Design Analysis Project **Fall 2009**
- Engineering Design Graphics 1<sup>st</sup> Place Award **Fall 2007**
- Ministry of Higher Education of Kuwait Scholarship **Fall 2006 - Current**
- High School Golden Honor at graduation **June 2006**

References Available Upon Request