

Loai A. Al-Tarabulsi

Al-Hussein Bin Talal University Civil Engineering Department, Ma'an – JORDAN phone (962) 77 9459082 e-mail: loai.a.tarabulsi@ahu.edu.jo Loai.Tarabulsi@gmail.com

Personal Information

Birthday: September 1985
Place: Petra - Jordan

Gender: male **Marital Status:** single

Education

M.Sc. in Civil Engineering, May 2012

Jordan University of Science & Technology, Irbid, Jordan

Major: Structures

Thesis: "The combined effect of freezing -thawing cycles and mechanical loading on chloride

penetration into concrete "

B.Sc. in Civil Engineering, October 2007

Jordan University of Science & Technology, Irbid, Jordan.

Major: Structures

Professional Experience

2013 up to date: Al-Hussein Bin Talal University, Civil Engineering Department, Full Time Lecturer.

Taught courses: Concrete technology, Concrete technology lab, reinforced concrete design 1, reinforced concrete design 2, structural steel design, structural analysis 1, buildings construction, prestress concrete design, engineering drawing, special topics (introduction to repair deteriorated concrete and building rehabilitation), foundation, geotechnical engineering, civil engineering computer applications, specification, contract and quantities take off.

15-9-2009 to 10/3/2013 supervisor engineer at Ministry of Public Works & Housing

1/11/2007 to 14/92009 site engineer at contracting office

Publication

M. Alhasanat, A. Al Qadi1, L. Al Tarabulsi, O. Al khashman "Effect of addition JORPHOS to Self-Compacting Concrete for Chloride Penetration". Journal of Materials Science Research. 2016: Vol. 5, No. 2:

Language

Good English, Arabic (Native language)

Training courses, workshops and skills

Training course and workshops:

- 1- ICDL(International Computer Driving Licence).
- 2-Strategic Planning
- 3-Domestic Electrical Installation
- 4- Structural AutoCAD
- 5- OSHA(Occupational Safety and Health Administration)
- 6- Reading structural and architectural drawings
- 7- introduction to renewable energy systems
- 8-Primavera Enterprise P6v7.
- 9- Structural design by using PROKON.
- 10- Structural design by using SAFE.
- 11- Structural design by using ETABS.
- 12- Google applications.
- 13- Retaining walls design.
- 14- Introduction to road construction.

Software:

- 1-Auto CAD
- 2- primavera P6
- 3-SAFE
- 4- STAAD PRO
- 5-SAP2000
- 6-ETABS
- 7-Revit 2014
- 8- PROKON Reference:

Dr. Suliman Al Hasanat

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