Raghad Salman Al-Hemeimat

The University of Jordan raghad_hemeimat@hotmail.com

Profile	Dynamic beginner trainer and researcher in the fields of	
	industrial engineering, quality and production.	

Work Experience:

German Jordanian University (September 2011- August 2013)	Position: - Research and teaching assistant /applied technical science school / Industrial Engineering department. - Trainer of MS Office Package (Excel, access and Visio)
Aramex- International	Position:
(October 2008 –September 2011)	Operations team member
	Ground operations team.

Arab Advisors Group	Position:
(February – October 2008)	Research analyst: handling and
	analyzing telecom and Media markets in
	north African countries.

Education:

• M. Sc. Industrial Engineering, 2012

Major: Design and Manufacturing, University of Jordan, Amman, Jordan.

• **B. Sc. Industrial Engineering, 2008** University of Jordan, Amman, Jordan.

Additional qualifications:

- Arabic, English and French languages. Speaking, reading, listening and writing.
- Computer Skills in using Microsoft Office (Excel, Access and Visio), SPSS, AuotoCAD, and Creo.

Sample of projects and training courses

- Reducing the Manufacturing Cost of PVC Products Using Appropriate Fillers, Plasticizers, and Recycled PVC Pellets, 2009-2011. (Funded from the Scientific Research Support Fund-Jordanian Ministry of High Education and Scientific Research)
- Quality management and standardization, 2008, Jordanian Engineers association.

Publications:

- Altarazi, S.A, Hemeimat R.S, "Optimizing materials cost and mechanical properties of PVC electrical cable's insulation by using mixture experimental design approach" Conference paper Madrid, Feb 2013.
- Adnan I.O.Zaid and Raghad S. Hemeimat, "Investigation on the effect of Titanium (Ti) addition to the Mg-AZ31 alloy in the as cast and after extrusion on its metallurgical and mechanical characteristics" (in review)
- Adnan I.O.Zaid and Raghad S. Hemeimat, "Investigation on the effect of Titanium + Boron addition to the Mg-AZ31 alloy in the as cast and after extrusion on its metallurgical and mechanical characteristics" (in review)