

Philadelphia University

Faculty of Engineering

Curriculum Vitae

Name: Esra'a Alghsoon

Specialization: Electrical Engineering

Occupation: Electrical Engineer, Laboratory Supervisor

Department: Electrical Engineering-Faculty of Engineering

E-Mail: alghsoon@hotmail.com

Education:

Degree	Specialization	Name of Institute	Date
M.Sc.	Renewable Energy Engineering	University of Jordan	2016
B.Sc.	Electrical Engineering	Hashemite University - Jordan	2012



Experience:

From - To	Job Title	Place
December / 2012	Lab. Supervisor	Philadelphia University
October 2012 until December 2012	Energy Engineer	Energy Center. Jordan university
(May 2012 – July 2012)	Electric Engineer "Training"	Jordanian Electric Power Company

laboratory Experience:

Laboratory Name
Power Systems Lab.
Instrumentation and Measurement Lab.
Automatic Control Lab.

Courses attended:

Course	Duration	Place
Electrical Installation	1- Week	Jordan Engineering Association
PIC Micro Controller	2- Week	Hashemite University
MATLAB	2 - Week	Hashemite University

Publications :

1- Esra'a Alghsoon, Ahmad Harb and Mohammad Hamdan (On stability and Power Quality Impacts of Vehicle to Grid (V2G)) ISSN 0003-701X, Applied Solar Energy, 2017, Vol. 53, No. 2, pp. 100–108.

2- "Power Quality and Stability Impacts of Vehicle to Grid (V2G) Connection". Conference paper 2017 8th International Renewable Energy Congress (IREC).