

Curriculum Vitae

Personal Information

First Name	Sundus	
Middle Name	Naji	
Last Name	Al Aziz	
Marital Status	Married	
Religion	Islam	
Nationality	Syria	

Contact Information

E-Mail	Sundus.alaziz3@gmail.com
Mobile	00966532725820
Permanent Address	Riyadh- Saudi Arabia

Academic Degrees

Bachelor degree

University	Al Mustansiriyah University
Department	Statistics
Year	1989
Average	80.97
Country	Iraq

Master Degree

University	Al Mustansiriyah University
Department	Statistics
Year	1993
Average	72.80
Country	Iraq

A comparative study between the synthetic and mathematical methods to determine the most important factors affecting population projections (algorithm design).

P.H.D Degree

University	Aleppo
Department	Statistics
Year	2012
Average	Very Good
Country	Syria

Clustering and its effect in the outlier and extreme values -Designing computer algorithms

Year (s)	Rank	University	Country
2012-Till now	Assistant Professor + Trained and reviewed quality	University of Princess Nourah bint Abdulrahman	Saudi Arabia
2009-2012	Lecturer	The preparatory year - University of Princess Mourah bint Abdulrahman	Saudi Arabia
2004-2009	Lecturer	Al Mamoun Private University For Science & Technology+ Al Mamoun Center (LONDON CITY COLLEGE)	Aleppo -Syria
1998-2003	Lecturer	Garyuonis University – Faculty of Arts and Sciences- Mathematic and Statistics Department + Faculty of Engineering	Al marj-Libya
1997-1998	Lecturer	Salahaddin University	Erbil-Iraq
1993-1997	Lecturer	Al-Mustansiriya University	Baghdad-Iraq

Courses Taught	
Principles of Statistics	Methods of sampling
Principles of Mathematics	Stochastic processes
Biostatistics	Differential equations
Regression Analysis	Differential and partial integral equations
Operations Research	Real analysis
Advanced mathematics	Complex analysis
physical mathematics	Probability theory
Quantitative Methods	statistical linear model
Delphi language	Multivariate analysis
Total Quality Management using SPSS (TMQ)	Computer Applications
Numerical Analysis	Matlab Program
Quality statistical control	Statistical linear model
Mathematical Statistics	Analysis using statistical program (SPSS, Minitab, Statistica)

Tasks Assigned
Consultant in the Deanship of Development and Skills Development / Princess Nourah University.
Quality Manager for the Mathematical Sciences Program.
Quality Head of the Mathematical Sciences Program.
Internal reviewer for quality assurance at Princess Nourah University from 1345 till now..
Trainer for educational quality at Princess Nourah University from 1345 till now.
Evaluator of quality standards in the Faculty of Science.
Internal reviewer of the physics program at the Faculty of Science.
Supervision of projects graduate students.
Member of the Tests Committee.
Tutor in statistical analysis using the .SPSS program.

Personal Skills Courses and workshops you have implemented
A course on statistical applications on the SPSS program in the Saudi Society for Applied Sciences, for female students.
Statistical analysis on the SPSS program at the Faculty of Science, for the teaching body.
Design your diagrams for your business and projects (Smartdraw), Training and Development Unit, College of Science, for the educational and administrative body.
Measurement of learning outcomes in the Department of Mathematical Sciences.
A statistical analysis course, hosted by the Faculty of Arts and Design, for female students.
Analysis of data on the SPSS program at the Research Center of the College of Science for the teaching body.
Course Description Field Training at the Community College / Princess Nourah University.
Application of Quality Assurance and Program Accreditation Standards in Community College / Princess Nourah University.
The role of the student in the achievement of academic accreditation in the College of Management / Princess Nourah Bint Abdulrahman University.
Analysis of statistical data in the Saudi Scientific Society of Applied Sciences / Princess Noura bint Abdul Rahman University.
Measurement of learning outcomes and matrix of learning outcomes in the Department of Mathematical Sciences / Princess Nourah bint Abdulrahman University, for the educational and administrative body.
The role of the Coordinator and her duties in the Department of Mathematical Sciences / Faculty of Science / Princess Nourah University.
International Computer License Cambridge.
Swat analysis in the faculty of science for the faculty and the female students.
Working on statistical And Mathematic software (SPSS, Minitab, Statgraph, Stat, Statistica, Mathematica, XL Miner).

Courses and workshops attended
Academic Creativity Course.
The course of constructing and evaluating achievement tests.
The Educational Dialogue Course (The Art of Listening - Advanced Design Course) Princess Nourah Bint Abdul Rahman University in cooperation with her mother center in the United States of America.
Course in distinguished methods in university teaching.
Course of building the course and the teaching file.
Certificate of passing with a very good grade in the Blackboard.
Quality workshops in the Quality Assurance Deanship, (18 workshops) - Princess Nourah University in order to obtain the internal audit certificate for quality and as a trainer.

Personal Skills
Excellent experience in working on office software (office).
Excellent experience in working on the statistical software(SPSS, Minitab, Statistica ,R, Mathematica , Stata ,XL Miner, Amos)
English language

The title of the conference or (symposium)	Organisers	Year(s)
Symposium of the Unit of Science and Technology	King Abdulaziz City for Science and Technology	2014
Higher Education Conference	Ministry of education	2015
Deanship of Skills Development Conference	Princess Nora bint AbdulRahman University	2016
PCT Symposium	King Abdulaziz City for Science and Technology	2016

Publications
Knowledge and Perception towards Hereditary Anaemia among Saudi Females: Targeting its Prevention (The European Hematology Association certifies that the abstract).2017.
Model-Based Discriminant Analysis and Two-step Clustering for Breast Cancer patients.(in progress)
clustering time series from mixture model. (in progress)
An applied study of the factors affecting age groups of the labor force using two-stage cluster analysis.(University of Aleppo Research Journal 2009)
Statistical analysis of the data stencil after using the analysis of the basic compounds and the original data node (a comparative study on some diabetics with algorithm applications. (University of Aleppo Research Journal 2010)
Study of the most important factors affecting population projections using nonlinear logistic mathematical model (computer algorithm design).(Journal of Statistical Sciences University of

Mustansiriyah – Baghdad 1993).
Study of the coup point in the agricultural sector - at the Scientific Statistical Society Conference.(Journal of Statistical Sciences University of Mustansiriyah – Baghdad1994)