

Dr. SABA SABAH AHMED



saba.sabah@muc.edu.iq



<https://scholar.google.com/citations?user=JkA24zcAAAAJ&hl=ar>



<https://orcid.org/0000-0002-8477-0541>



- 1- Appointed: Al-Mansour University College as a lecturer, since the beginning of the academic year 2014 – 2015
 - 1-1- Computer Science and Information Systems department 2014 – 2018
 - 1-2- Medical Instrumentation Engineering department 2018 – 2019
 - 1-3- Business Administration Department 2019 –
- 2- Studied Subjects:
 - 2-1- Mathematics 2014 – 2019
 - 2-2- Advanced mathematics 2014 – 2019
 - 2-3- Numerical Analysis 2014 –
 - 2-4- Statistics 2015 –
 - 2-5- Computer Simulation 2018 – 2019
 - 2-6- Micro and macroeconomics 2019 –2020
 - 2-7- Quantitative Techniques since 2019 –
 - 2-8- Administrative Statistics since 2020 –
 - 2-9- Projects management since 2021- 2022
 - 2-10- The ethics of scientific research 2022-2023
- 3- Committee:
 - 3-1- Member of the scientific committee of the Computer Science and Information Systems department 2014 – 2018
 - 3-2- In charge of Educational Supervision Committee for second stage of the Computer Science and Information Systems department 2014 – 2016
 - 3-3- Member of the Independence Committee 2014-
 - 3-4- Member of a committee to complete the study plan for the Department of Computer Science and Information Systems to switch from the annual system to the course system and to fix the academic vocabulary and the number of hours within one course for the academic subjects mathematics and discrete structures for the first stage and advanced mathematics and numerical analysis for the second stage 2016-2017
 - 3-5- Member of Examination Committee of the Law department 2018 – 2019
 - 3-6- Member of Examination Committee of the Business Administration department 2019-2021
 - 3-7- Member of Central Examination Committee in college for the departments of Business Administration & Accounting and Banking Sciences 2019-2021
 - 3-8- Member and Rapporteur of the Scientific Committee in the Department of Business Administration 2019-2022

- 3-9- Member of Educational Supervision Committee for first stage of the Business Administration department 2019-2021
- 3-10- Chairwoman of the Committee for following up student activities (non-classroom) in the Department of Business Administration 2019 -2020
- 3-11- Rapporteur of the Business Administration Department 2019-
- 3-12- Decision of the Business Administration Department for two consecutive years 2019-2021
- 3-13- Member of coordination and follow-up of electronic classes in the Department of Business Administration 2020-
- 3-14- Member of the Educational Supervision Committee for the second stage in the Department of Business Administration since 2020-
- 3-15- Member of the investigative committee 2020
- 3-16- Head of the Social Committee 2021-2022
- 3-17- Head of the Student Extracurricular Activities Follow-up Committee 2021-2022
- 3-18- Member of the Student Absences Committee since 2022-
- 3-19- Member of the Quality Assurance Liaison in the Department of Business Administration since 2022-
- 3-20- Head of the Inventory Committees Follow-up Committee 2021-2022
- 3-21- Member of the Social and student Activities Committee 2022-2023
- 3-22- Member of Examination Committee of the Law department for the first semester of the first stage 2022-2023
- 4- Assign:
 - 4-1- Establish and construct the course description of the subjects: Mathematics, Discrete Mathematics, Advanced Mathematics and Numerical Analysis.
 - 4-2- Follow-up the activating university e-mail for the students.
 - 4-3- Academic supervisor for the students of the departments (Business Administration & Accounting and Banking Sciences) for summer training for students in the Training and Career Development Center 2019-
 - 4-4- Member of the Operations Room to follow up the implementation of the study program in its electronic form since 2021
- 5- graduation projects:
 - 5-1- Computer Science and Information Systems Department 2015 – 2016
 - 5-2- Business Administration Department 2018 –

EXPERIENCE

DATES FROM 2012 – TO THE END OF 2014

ADMINISTRATIVE, COLLEGE OF ADMINISTRATION AND ECONOMICS- BAGHDAD UNIVERSITY.

I was hired as a temporary daily employee and worked as an administrative officer in the (Planning and Follow-up Division), (Quality Division), (Registration Division- Electronic Documentation Unit), (Examination Committees) and Examination invigilator. I received four letters of thanks, appreciation and reward from Dean of the College.

DATES FROM 2/2012 – TO 7/2012

PART TIME LECTURER, COLLEGE OF BUSINESS ECONOMICS- AL-NAHRAIN UNIVERSITY.

I gave lectures in mathematics for the first stage of the second semester of the academic year (2011 – 2012)

DATES FROM 1998 – TO THE END OF 1999

PART TIME LECTURER, ENGINEERING DEPARTMENTS - UNIVERSITY OF TECHNOLOGY (TECHNOLOGICAL EDUCATION DEPARTMENT - ELECTRICITY BRANCH) AND ALL BRANCHES OF CIVIL AND CONSTRUCTION DEPARTMENT.

I gave lectures in the laboratories of the electronic computer in the Department of Technological Education – Electrical Branch for the academic year (1997 – 1998) and all branches of Civil and Construction Department for the academic year (1998 – 1999).

DATES FROM 1/1997 – TO 7/1997

PART TIME LECTURER, STATISTICS DEPARTMENT AND ECONOMICS DEPARTMENT, COLLEGE OF ADMINISTRATION AND ECONOMICS- BAGHDAD UNIVERSITY.

I gave lectures in the laboratories of the Electronic Computer Center of the Department of Statistics and the Department of Economics for the second semester of the academic year (1996 -1997).

DATES FROM 2018 – To the end of 2021

Experience in sub- and central examination committees

DATES FROM 2019-

Experience in e-learning

EDUCATION

5/1/2012

UNIVERSITY: PH.D IN STATISTICS FROM COLLEGE OF ADMINISTRATION AND ECONOMICS- BAGHDAD UNIVERSITY, and with rank (1) of the total (1) students and the average (84.33) and the grade (very good).

Course work: Theory of Linear Hypothesis, Measurements, Reliability, Operation Research, advanced Mathematics, Statistical Inference, Multivariate, Sequential Analysis & Quality Control, Design & analysis of Experiments, Decisions, Time series, Target Programming (Mathlab 6.5), English Language.

Thesis title: "A Comparison of Bayes Estimators for Reliability Function of Weibull Failure Model By Using Different Loss Functions with Practical Application"

21/8/2007

UNIVERSITY: M.SC. IN STATISTICS FROM COLLEGE OF ADMINISTRATION AND ECONOMICS- BAGHDAD UNIVERSITY, and with rank (2) of the total (14) students and the average (86) and the grade (high very good).

Course work; probabilities & Stochastic processes, Mathematical Statistics, Linear Models, Target Programming (visual Basic 6.0), Statistical Inference, Design & analysis of Experiments, Multivariate, Sampling & Quality Control, Econometrics, Models Building & Forecasting, Sequential Analysis, English Language.

Thesis title: "A Comparison of Some Estimation Method of Parameter and Reliability of Rayleigh Failure Model for a Complete Data and Type One Censored Data By Using Simulation"

11/7/1996

UNIVERSITY: B.S.C. IN STATISTICS FROM COLLEGE OF ADMINISTRATION AND ECONOMICS- BAGHDAD UNIVERSITY, and with rank (4) on the statistics department and the average (76) and the grade (high good).

Course work: Elementary Statistics, Mathematics, Computer, Elementary Administration, Principles of Economics, Principles of Accounting, Sampling Technique, Probabilities, Statistics Methods, Differential Equations, Programming, Population Statistics, Planning & development, Linear Algebra, Mathematical Statistics, Regression Analysis, Biostatistics, Operation Research, Mathematical Analysis, Economic Statistics, Numerical Analysis, Statistical Inference, Econometrics, Design of Experiments, Stochastic Processes, Decision Making Theory, Multivariate.

Project title: "A phenomenon of not attending lectures and the impact on the scientific level of students".

SKILLS

- Has a certificate in teaching methods and virtual library from University of Technology in (2017) and the grade (very good) of the total (105) participants
- Has a certificate of efficiency in computers from University of Technology in (2005)
- Has a certificate of proficiency in English from University of Technology in (2003)
- Has a certificate in English from Al-Mustansiriyah University (2000) in advanced level 2 with rank (2) of the total (30) participants and the grade (high very good)
- Has a certificate in English from Al-Mustansiriyah University (2000) at the advanced level 1 with rank (1) of the total (35) participants and the grade (excellent)
- Obtained a diploma in advanced professional in computers from the National Center for electronic computers in (1997) with rank (4) of the total (34) participants and the grade (good).
- The Ability to build programs and implement them using some computer programming languages.
- The ability to study and analyze different subjects and disciplines.
- Using the computer (10-finger printing, typography, tables, and charts).

PUBLICATIONS

- "A Comparison of Bayes Estimators for Reliability Function of Weibull Failure Model By Using Different Loss Functions with Practical Application", 2011
- "A Comparison of Some Estimation Method of Parameter and Reliability of Rayleigh Failure Model for a Complete Data and Type One Censored Data By Using Simulation", 2007
- "ROLE OF THE PHARMACIST IN DETECTING CHEMOTHERAPY MEDICATION ERRORS IN MEDICAL CITY DEPARTMENT", 2019

AWARDS, THANKS & APPRECIATION, AND PATENTS IF ANY

- Award: Received a shield from College of Administration and Economics- Baghdad University on 25/10/2011 for obtaining the Ph.D. in statistics.
- Appreciation: Four thanks and appreciation and reward from Dean of College of Administration and Economics- Baghdad University as follows:
 - 1) Thanks, appreciation and reward for taking the tasks of examining, sorting and checking the examination papers on 16/9/2013
 - 2) Thanks and appreciation and reward for the registration of students admitted in day studies and all channels, issuing orders and statistics and sending them to the university, and prepare minutes of objections on 4/2/2013
 - 3) Thanks and appreciation and reward for outstanding efforts during the examination period on 13/8/2012
 - 4) Thanks and appreciation and reward for the completion of the orders of graduates for the academic year (2012-2011) on the date of 18/7/2012
 - 5) Thanks and appreciation from the Ministry of Youth and Sports - Department of Scientific Care from the Director General of the Department of Scientific Care for the interest, efforts and cooperation with the department in serving the youth scientific movement in conducting summer training for college students - Business Administration Department, on the date of 11/24/2019
 - 6) Thanks and appreciation and reward from the Assistant Dean for Scientific Affairs according to the Thanks and appreciation from the Ministry of Youth and Sports - Scientific Care Department, on December 3, 2019
 - 7) Thanks and appreciation from the Assistant Dean for Scientific Affairs in appreciation of the distinguished attendance and active participation in the success of the scientific symposium, on 28/1/2020
 - 8) Thanks and appreciation from the Minister of Higher Education and Scientific Research for the efforts and sincerity by communicating with male and female students to complete the requirements of the electronic exams for the academic year 2019-2020, on August 11, 2020
 - 9) Thanks and appreciation from the Minister of Higher Education and Scientific Research for the distinguished efforts in adopting e-learning during the pandemic period and for success in continuous electronic exams, on 09/27/2020
 - 10) Thanks and appreciation from the Dean of Al-Mansour University College in appreciation of the efforts made in fulfilling the requirements of the e-learning system for the academic year 2019-2020 on January 5, 2021
 - 11) A certificate of thanks and appreciation from the Dean of Al-Mansour University College in appreciation of the high care and in appreciation of the distinguished efforts in the field of science and continuous giving on the occasion of International Women's Day on February 11, 2021
 - 12) Thanks and appreciation from the Dean of Al-Mansour University College in appreciation of the outstanding efforts in the college's afforestation campaign on August 24, 2021
 - 13) Thanks and appreciation from the Dean of Al-Mansour University College in appreciation of the distinguished efforts in visiting the book fair at the Baghdad International Fair on January 5, 2022

- 14) Thanks and appreciation from the President of the Iraqi Association for Libraries and Information in appreciation of the efforts and cooperation in voluntary work by donating to children who are hospitalized on 4/19/2022
- 15) Thanks and appreciation from the Minister of Higher Education in appreciation of the positive efforts responsible for completing the requirements for the 2021-2022 academic year on 30/6/2022
- 16) Thanks and appreciation from the Minister of Higher Education in appreciation of the professional efforts in the educational institution in facing exceptional challenges and responding to the sustainable development goals on 10/25/2022
- 17) Thanks and appreciation from the Minister of Higher Education, evaluating the indicators of academic performance, cooperation, integration, and team work, and appreciating the efforts, excellence, and provision of specialized services to the community, on the date of 4/19/2023.

