

Faisal Nafie

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Professional summary

Faisal Mohammed Nafie Ali received the B.Sc. degree from Omdurman Ahlia University Faculty of Applied & Computer science in Sudan, in 2001. He received the Higher Diploma degree and M.Sc. degree in Computer Science in 2007 and 2009 respectively from Alneelain University Faculty of Computer science and Information Technology. He received a Ph.D. degree in Information Technology from Alneelain University Faculty of Computer science and Information Technology in Sudan in 2014. He worked as a computer teacher in Alneelian University External Centers in Sudan, from 2001 to 2003. He worked as a Teaching Assistant in Elsheikh Abd Allah Al Badri University in Computer Science department in Sudan from 2004 to 2007. He worked as Oracle Database Administrator in National Pensions Fund in Sudan from 2007 to 2011. He worked as a lecturer in Munhall Academy of Sciences in Sudan from 2012 to 2014. 2014. He worked as an Assistant Professor in Emirate for Science and technology collage in Sudan from 2014 up to now. He joined to Majmaah University in Saudi Arabia, as an Assistant Professor in the department of Computer Science from 2014 up to now. He has many Certifications in Oracle Database Administrator. He has many Publication scientific research. He is research interests include Deep learning, machine learning, Internet of Things, artificial intelligence, Data mining, Process Mining, Workflow mining, Educational Data Mining, neural networks, Data bases, big data, Social Networks, E-government, Process Re-engineering and Workflow management systems. He has an experience in quality and academic accreditation, preparation of strategic and operational plans. He has interested in effective teaching methods and learning outcomes. He is Assistant Professor versed in planning and setting up classrooms that are conducive to the learning process, as well as individual and social development. He is Assisting with lessons and collaborating with other professionals to provide the highest level of education for each student. He has an experience in presenting training courses for faculty, students and members of the local community.

Personal Information

• Marital Status: Married.

- Date of Birth: 07/11/1975.
- Nationality: Sudanese.
- Current Location: Riyadh, Saudi Arabia
- Current Position: Assistant Professor
- Company: Majmaah University

Skills

- Oracle Database
- Database design
- Java/C/C++
- Data backup and retrieval
- Excellent communication skills
- System backups
- Network upgrades
- Excellent diagnostic skills
- PHP
- Network maintenance
- Data analysis
- Data mining
- Python
- MySQL

- Team leadership
- Big Data
- Workflow management Systems
- Process implementation
- Experience and interests in quality and academic accreditation
- Experience in preparation of strategic and operational plans
- Experience in effective teaching methods and learning outcomes.
- Lunix/Unix

Work Experience

August 2014

Majmaah University

Majmaah

Assistant Professor

Current

During this period, I have accomplished many brilliant academic and research activities and I contributed to many college and departmental committees, in which I have demonstrated excellent competencies and skills.

- I published 14 ISI papers and seven other journal papers and elaborated two projects funded by the Deanship of Scientific Research at the Majmaah University.
- I supervised 10 graduate projects and taught the following courses:
- Computer Graphics.
- Networks and Internet Technologies.
- Information Security.
- Health Information Management.
- Selected Topics in Information Technology-2
- Computer organization & Assembly language.
- Electronic business systems.
- Computer Skills and Information Technology.
- Database management systems.
- Introduction of Information Systems

- Providing Training Courses for Faculty Members and Students
- Providing training courses and scientific consultations to the local community.
- Taught an average of 30 students per class.
- Assigned homework assignments and quizzes and wrote corresponding keys.
- Planned and led activities to develop students' physical, emotional and social growth.
- Improved student's analytical skills by introducing state-of-the-art computer programme technologies.
- Planned, implemented, monitored, and assessed a classroom instructional programme which was consistent with National Commission for Academic Evaluation and Accreditation and Deanship of Quality and Skills Development goals.
- Developed programme to work with students and increase interest in higher learning.
- Introduced special outreach programmes to department chair in effort to increase institution's interest in community service.
- Participate in quality assurance at faculty and university.
- Preparing and reviewing strategic and operational plans.
- Preparing and reviewing reports (annual, self-programs).
- Preparation and review improvement plans.
- Advising local community organizations.
- Design and analysis of questionnaires.
- Provide academic Advising to students.

Participation in College and Departmental Committees:

- From 2016 to 2022: Chair of the Planning and Development Unit in the college.
- From 2015 to 2019: Chair of Graduation Projects Unit in Department of Computer Science.
- From 2018 to 2022: Member of the College Quality Assurance Unit.
- From 2016-2022: Participation in the elaboration of the Strategic and Action Plans of the College of Science and Humanities at Alghat.
- 2015 to 2018: Member of the College Examination Committee.
- From 2015 to 2018: Secretary of Scientific committee in Department of Computer Science.
- From 2014 to 2018: Member in Academic Advising committee in Department of Computer Science.
- From 2016 to 2022: Secretary of the College Strategic Planning Committee.
- From 2018 to 2022: Member of the Measurement and Evaluation Unit in the college.
- From 2015 to 2022: Secretary of the quality assurance and academic accreditation program committee in Department of Computer Science.

- From 2015 to 2016: Member in the Study Plans Committee in Department of Computer Science.
- From 2015 to 2019: Chair of the discussion committees of graduation projects in Department of Computer Science.
- From 2016 to 2019: Coordinator of Graduate Affairs Unit in Department of Computer Science.
- From 2017 to 2018: Coordinator of Student Activities Unit in Department of Computer Science.
- From 2017 to 2018: Secretary of Scientific Committee of student activities Unit in the College.
- From 2015 to 2016: Member in Students of excuses Committee in Department of Computer Science.
- From 2015 to 2016: Member in the initial committee to consider student excuses and deciding cases of deprivation in the College.
- From 2016-2017: Member in the deletion and addition of Committee in the College.
- From 2016-2017: Secretary Committee of the preparing the induction guide for the College.
- 2017: Member of the Committee of University initiative without accidents in the College - From 2104-2019: Member of the Department of Computer Science Council.
- 2018: Secretary of the committee to prepare and review the procedural guide of the college.
- From 2016 to 2019: Secretary of the committee to prepare and review the operational plan of the college.
- 2019: Member of the Institutional Excellence Award Committee-The Ministry of Education -Education Department in Alghat Governorate
- 2018-2022: Secretary of the Committee of the award of the university director of Excellence.
- 2018: Presentation of criticism of the strategic plan of the Department of Educational Supervision - Education Department in Alghat Governorate.
- 2019: Member of the Higher Committee for Supervising Academic Accreditation in the College.
- 2019: Member of the Institutional Excellence Award Committee-The Ministry of Education -Education Department in Alghat Governorate.
- 2020: Supervising the preparation of the executive plans for the academic programs in the college.
- 2021-2022: Member of the scientific research unit at the college
- 2021-2022: Assistant for Academic Affairs at the Agency for Educational Affairs,
 College of Sciences and Humanities at Al-Ghat
- 2022-2025: Program Coordinator for Programming and Computer Science, Engineering and Technical Programs Unit, Applied College.
- 2022-2025: Member of the Engineering and Technical Programs Unit Council at the College of Applied Sciences.

- 2022-2025: Member of the Student Excuses Committee at the Applied College.
- 2024-2025: Secretary of the Scientific Committee of the Student Affairs Unit at the College of Applied Sciences.
- 2024-2025: Secretary of the Scientific Committee of the Community Service Unit at the Applied College.
- 2022-2023: Member of the Committee for Preparing the Organizational Guide for the Applied College.
- 2025: Member of the Employment Forum Committee at the Applied College.
- 2024-2025: Member of the Training Unit at the Applied College.
- 2023-2024: Member of the Alumni Affairs Unit at the Applied College>
- 2023-2024: Member of the Supreme Supervisory Committee of the Professionals Camp.
- 2022-2025: Secretary of the Academic Guidance Unit at the College of Applied Sciences.

April 2014 Emirate for Science and technology collage

Khartoum

Assistant Professor

April 2021

- Head of Department of Computer Science and Information Technology.
- Developed programme to work with students and increase interest in higher learning.
- Introduced special outreach programmes to department chair in effort to increase institution's interest in community service.
- Fostered meaningful relationships among students through student fieldtrip retreats and team-work community service projects.
- Improved student's analytical skills by introducing state-of-the-art computer programme technologies.
- Consistently received positive teacher evaluations from students.
- Successfully improved student participation in the classroom through integration of creative role-playing exercises.
- Collaborated with a team of faculty to develop after-University tutorial programme for students in need of extra help.
- supervised Many graduate projects.
- Provide academic Advising to students

February 2012 Al-Munhall Academy of Sciences

Khartoum

– lecturer

February 2014

- Assigned homework assignments and quizzes and wrote corresponding keys.
- Taught an average of 60 students per class.
- Planned and led activities to develop students' physical, emotional and social growth.
- Organised grade records to increase reference speed.
- Developed programme to work with students and increase interest in higher learning.

- Improved student's analytical skills by introducing state-of-the-art computer programme technologies.
- Successfully improved student participation in the classroom through integration of creative role-playing exercises.
- Provide academic Advising to students.

December 2004

Sheikh Abd Allah Al Badri University

Barbar

Teaching Assistant

April 2007

- Developed programme to work with students and increase interest in higher learning.
- Improved student's analytical skills by introducing state-of-the-art computer programme technologies.
- Successfully improved student participation in the classroom through integration of creative role-playing exercises.
- Introduced special outreach programmes to department chair in effort to increase institution's interest in community service.
- Taught an average of 80 students per class.
- Provide academic Advising to students
- Member of the Examination Committee

May 2007

National Pension Fund

Khartoum

Oracle database Administrator

December 2011

- Implemented company policies, technical procedures and standards for preserving the integrity and security of data, reports and access.
- Built application platform foundation to support migration from clientserver product lines to enterprise architectures and services.
- Trained junior members of IT team regarding network security and troubleshooting of data circuits.
- Provided methodologies for object-orientated software development and efficient database design.
- Diagnosed and trouble-shooted UNIX and Windows processing problems and applied solutions to increase company efficiency.
- Designed and implemented new server standards for core business services.
- Developed and implemented complex Internet and Intranet applications on multiple platforms.
- Coordinated with systems partners to finalise designs and confirm requirements.
- Established compatibility with third party software products by developing programme for modification and integration.
- Ensured network, system and data availability and integrity through preventative maintenance and upgrades.

Network Administrator

May 2007

- Managed firewall, network monitoring and server monitoring both on- and off-site.
- Recommended network security standards to management.
- Independently designed and executed company catalogue for infrastructure support and development.
- Designed and implemented new server standards for core business services.
- Ensured network, system and data availability and integrity through preventative maintenance and upgrades.
- Trained junior members of IT team regarding network security and troubleshooting of data circuits.
- Diagnosed and trouble-shooted UNIX and Windows processing problems and applied solutions to increase company efficiency.

Education

2014	Al-Neelain University Ph.D.: Information Technology	Sudan
2009	Al-Neelain University M.Sc.: Computer Science	Sudan
2004	Al-Neelain University High Diploma: Computer Science	Sudan
2001	Omdurman Ahlia University Bachelor of Science: Computer Science	Sudan

Accomplishments

Scientific publication in Indexed Journal

- "Leveraging sparrow search optimization with deep learning-based cybersecurity detection in industrial internet of things environment", Alexandria Engineering Journal. Volume 121. 128-137, (Indexed by ISI Thomson), 2025.
- "IoT-driven Remote Health Monitoring System with Sensor Fusion Enhancing Immediate Medical Assistance in Distributed Settings", Alexandria Engineering Journal. Volume 120. 523-531, (Indexed by ISI Thomson),2025.
- 3. "Automated Multi-Dialect Speech Recognition using Stacked Attention- based Deep Learning with Natural Language Processing Model", fractals-complex geometry patterns and scaling in nature and society. Volume 32. Issue 09n10. 1-13, (Indexed by ISI Thomson), 2024.

- 4. "Hybrid precoding design for secure smart-grid enabled MIMO wireless communications in Industry 5.0", Journal of King Saud University Computer and Information Sciences. Volume 35. Issue 7, (Indexed by ISI Thomson), 2023.
- 5. "Radiogenomic classification for MGMT promoter methylation status using multi-omics fused feature space for least invasive diagnosis through mpMRI scans", scientific Reports. Volume 13. Issue 1, (Indexed by ISI Thomson), 2023.
- 6. "Intracranial Haemorrhage Diagnosis using Willow Catkin Optimization with Voting Ensemble Deep Learning on CT Brain Imaging", IEEE Access. Volume 11. Issue 1109, (Indexed by ISI Thomson), 2023.
- 7. "Building Predictive Model of Covid 19 Quarantine Impact on the Purchase of Environmentally Green Products by Using J48 and LMT Algorithms", IJCSNS International Journal of Computer Science and Network Security. Volume 22. Issue 1, Indexed by ISI Thomson), 2022.
- 8. "Non-Linear Autoregressive Neural Network for Antimicrobial Wastewater Treatment.", Adsorption Science & Technology. Volume 2022, (Indexed by ISI Thomson), **2022**.
- 9. "Using Internet of Things Determinants to direct towards e-learning in Sudanese universities", International Journal of research in Educational Sciences. (IJRES). Volume 4. Issue 4. 49. **2021**.
- 10. "Tracing Students Performance by Intervention of the Academic Advisor", IJCSNS International Journal of Computer Science and Network Security. Volume 21. Issue 12, (Indexed by ISI Thomson),2021.
- 11. "Using Data Mining Techniques in Building a Model to Determine the Factors Affecting Academic Data for Undergraduate Students", IJCSNS International Journal of Computer Science and Network Security. Volume 21. Issue 4, (Indexed by ISI Thomson),2021.
- 12. "Applying K-Nearest Neighbors (Knn) Classifier For The Prediction Of Carotid Intima-Media Thickness", IJCSNS International Journal of Computer Science and Network Security. Volume 20. Issue 2, Indexed by ISI Thomson),2020.
- 13. "Measuring Quality of E-Learning and Desaire2Learn in the College of Science and Humanities at Alghat, Majmaah University ", International Journal of Advanced Computer Science and Applications, (Indexed by ISI Thomson), 2018.
- "Prevention to Reduce Traffic Accidents by Using Data Mining: Case Study Alghat Province", International Journal of Science and Engineering Invention (IJESI). e-ISSN 2455-4286, Volume 02 Issue 03

- (2016), p 1-11. "Article is indexed in: Google Scholar, EBSCO, Researcher ID, Cite Factors and DOAJ".
- 15. 8. "Usage Apriori and Clustering Algorithms in WEKA tools to mining Dataset of Traffic Accidents", Journal of Information and Telecommunication. ISSN: 2475-1839 (Print) 2475-1847 (Online) (2018). "Article is indexed in: DOAJ and DBLP Computer Science Bibliography, Published by Informa UK Limited, trading as Taylor & Francis Group.
- 16. "Application of process re-engineering and workflow to social security institutions in Sudan". Tahnoon Journal for Studies and Scientific Research, ISSN: 1858-7550, Issue 4 (2017).
- 17. "Real-Time Monitoring and Analyzing Business Process Performance". International Journal of Engineering and Science. ISSN (e): 2278-4721, ISSN (p):2319-6483, Vol.6, Issue 7 (2016), PP -31-35. "Article is indexed in: Google Scholar, Research Gate and DOAJ".
- 18. "The Comparison of the Workflow Management Systems Bizagi, Arabdox, Bonita and Joget". International Journal of Engineering Science Invention. ISSN (Online): 2319 6734, Volume 5 Issue 5 (2016), PP.26-31. "Article is indexed in: Google Scholar, EBSCO and ProQuest".
- 19. "Extract Business Process Performance using Data mining", Journal of Engineering Research and Application, 2248-9622, Vol. 6, Issue 10 (2016), pp.12-16. "Article is indexed in: Google Scholar, EBSCO, Arxiv.org and DOAJ".
- 20. "The Role of Processes Re-Engineering and Workflow in the Transformation of E-Government", International Journal of Computational Engineering Research (IJCER). ISSN 2250-3005, Volume 3 (2013) pp. 19-25. "Article is indexed in: Google Scholar, Academic Research, Google Docs and DOAJ".
- 21. "Comparative study between workflow tools Case study: Arabdox workflow and Bizagi express", International Journal of Engineering Inventions. e-ISSN: 2278-7461, p-ISSN: 2319-6491, Volume 3, Issue 4 (2013) pp: 09-17. "Article is indexed in: Google Scholar, Academics, Research Gate, and Slide share".

Research and Scientific Projects:

2015-2016: Research project funded by Majmaah University entitled: "Prevention to Reduce Traffic Accidents by Using Data Mining: Case Study Alghat Province".

2018-2019: Research project funded by Majmaah University entitled: "Usage data mining techniques in building a model to determine the factors affecting the academic data for Majmaah University students".

Conferences and Workshops

2015: Participation in the Quality Assurance Workshop: Learning Outcomes' Assessment (Majmaah University).

Participation in the Windows Developers Conference. Riyadh.KSA.

2015: Participation in the Social Responsibility Standards in the Gulf Universities Conference (Majmaah University), KSA

2015: Participation in the Second International Conference on Measurement and Evaluation, Riyadh.KSA.

2015: Fifth National Conference on Quality, Riyadh.KSA.

2015: Participation in the Building Skills and Application Proposals Workshop: in Social Responsibility Standards in the Gulf Universities Conference (Majmaah University), KSA

2015: Participation in the Workshop: Basic concepts and strategies in student assessment - Practical applications and interactive experiences in the Second International Conference on Measurement and Evaluation, Riyadh.KSA.

2015: Participation in the Workshop: Ensure the quality of the learning outcomes of academic programs at the university (Majmaah University), KSA

2016: Participation in the Fourth Saudi International Conference on Information Technology: Big Data Analysis, King Abdul Aziz City for Technology, Riyadh.KSA.

2017: Participation in the Quality Assurance Workshop: Preparation of the Program Self Study Report (Majmaah University). KSA

2017: Participation in the Workshop: Performance Indicators for the Second Strategic Plan of Majmaah University.KSA

2017: Participation in the Workshop: Qualification for the institutional accreditation of the University, Majmaah University, KSA.

2017: Participation in the Joint 11th International Conference Computing in Arabic-ICCA 2017 and 4th International Conference on Information and Communication Technologies for Education and Training TICET 2017. Geoinformatics Workshop, Khartoum, Sudan.

2018: Participation in the Workshop: Performance indicators and evaluation mechanism, Educational Affairs Agency, Majmaah University, KSA.

2020: Participation in the Workshop: The Axes of the Operational Plan, General Administration of Strategic Planning, Majmaah University, KSA. The role of faculty members in the university's international rankings.

2020: Participation in the Workshop "The role of faculty members in the University's international rankings", Deanship of Quality and Skills Development, Majmaah University, KSA.

2020: Participation in the Workshop "Publishing mechanism and selection of scientific journals classified in ISI and SCOPUS for humanities and administrative disciplines", Deanship of Quality and Skills Development, Majmaah University, KSA.

2020: Workshop entitled "Using OneNote for Distance Teaching", Secretariat of the Committee of E-Learning Officials in Universities and Higher Education Institutions in the Cooperation Council for the Arab States of the Gulf - E-Learning Center - Kuwait University.

2020: Workshop entitled" Using mind maps for distance education", Secretariat of the Committee of E-Learning Officials in Universities and Higher Education 11 Institutions in the Cooperation Council for the Arab States of the Gulf - E-Learning Center - Kuwait University.

2021: A workshop entitled "Measuring learning outcomes for the academic program and course", Tabouk university.

2021: A workshop entitled "Leading change in university colleges", Deanship of Quality and Skills Development, Majmaah University, KSA. 2021: A workshop entitled "The role of faculties in raising the university's position in the international rankings", College of science and humanities at Alghat, Majmaah University, KSA.

2021: A workshop entitled "The Charisma of a Leader", Deanship of Quality and Skills Development, Majmaah University, KSA.

2021: Workshop entitled "Support and Decision Making", Deanship of Quality and Skills Development, Majmaah University, KSA.

2021: A workshop entitled "University teaching in the light of active education", Deanship of Quality and Skills Development, Majmaah University, KSA. 2021: Workshop entitled "Operational Planning Skills for Academic Programs", Deanship of Quality and Skills Development, Majmaah University, KSA.

2021: Workshop entitled "Advanced skills in activating interactive tools and activities in virtual classrooms", Deanship of E-Learning and Distance Learning, Majmaah University, KSA.

2021: A workshop entitled "Description of programs and courses according to the unified model of the National Center for Academic Accreditation and Assessment", Deanship of E-Learning and Distance Learning, Majmaah University, KSA.

2021: Workshop entitled "Innovative Mechanisms for Linking Tests to Learning Outcomes Using Blackboard", Deanship of E-Learning and Distance Learning, Majmaah University, KSA.

2021: Workshop entitled "Introduction to the use of the scientific citation program Turnitin", Deanship of Scientific Research - Majmaah University, KSA.

2021: A workshop entitled "Internal Audit Techniques within the Program to Prepare Programs for Academic Accreditation", Deanship of Quality and Skills Development, Majmaah University, KSA.

2021: A workshop entitled "Description of courses according to the unified form 2020 of the National Center for Academic Accreditation and Assessment", Deanship of Quality and Skills Development, Majmaah University, KSA.

2023: Participation in the International Conference: Universities and the Sustainable Development Goals 2030: Targets and Practices, Majmaah University, Riyadh, Kingdom of Saudi Arabia

2024: Participate in the Black Hat Conference in Riyadh.

2025: Participate in the LEAP International Conference in Riyadh.

Attend training courses

2008: Attend training course in quality - ISO 9001-2000, Sudan.

2009: Attend training course in Archive Electronic System - Design Processes & Workflow Management System, Egypt.

2010: Attend training course in E - Government. Sudan.

2011: Attend training course in Process Approach, Sudan.

2011: Attend training course in Database Application, Sudan.

2012: Attend training in Building Team, Sudan.

2013: Attend training course in Database Application Development, Sudan.

2014: Attend training course in Saudi digital library SDL, KSA

2015: Attend training course in E-Learning Management System (DESIRE 2 LEARN), Majmaah University, KSA

2015: Attend training course in Develop Your Website, Majmaah University, KSA

2015: Attend training course in the motivation and readiness of the student, Majmaah University, KSA

2015: Attend training course in Quick research reading, Majmaah University, KSA

2015: Attend training course in Audit scientific research using the iThenticate program, Saudi Digital Library, KSA

2015: Attend training course in Introduction to qualitative research Majmaah University, KSA

2015: Attend training course in IEEE, Saudi Digital Library, KSA

2015: Attend training course in Searching Wiley Resources, Saudi Digital Library, KSA

2015: Attend training course the Explore Oxford Journals Online Saudi Digital Library, KSA

2015: Attend training course in Taylor and Francis Journals Enrich your research, Saudi Digital Library, KSA

2015: Attend training course in how to activate D2L system, Majmaah University.

2015: Attend training course the using the professional D2L system, Majmaah University.

2015: Attend training course in how to write learning outputs.

2015: Attend training course Qualification Requirements for Program Accreditation, Majmaah University, KSA

2016: Attend training course in Activation of the electronic platform, Saudi Digital Library, KSA

2016: Attend training course in preparing and processing the course file, Majmaa University, KSA

2016: Attend training course in Virtual Classrooms, Saudi Digital Library, KSA

2016: Attend training course in how to prepare consistency models for academic accreditation, Majmaah University

2016: Attend training course in Scientific Research, Majmaah University.

2016: Attend training course in Instructional tasks and duties for students, Majmaah University.

2016: Attend training course in how to write a scientific paper, Majmaah University.

2016: Attend training course in Management of electronic Exams remotely, Saudi Digital Library, KSA

2017: Attend training course the building question banks and linking them to learning outcomes, Majmaah University, KSA

2017: Attend training course in Academic Extension Mechanisms, Majmaah University, KSA

2017: Attend training course in Academic Communication Skills, Saudi Digital Library, KSA

2017: Attend training course the research in public information sources Scopus, Saudi Digital Library, KSA

2017: Attend training course the Search in Computer Information Sources and Administration (Safari), Saudi Digital Library, KSA

2018: Attend training course "Explain mechanism of publishing in ISI Journals", Saudi Digital Library, KSA.

2018: Attend training course in Scientific Research Techniques, Saudi Digital Library, KSA.

2018: Attend training course" preparing the course file", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Attend training course" Reference performance indicators", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Attend training course" Manage meetings and edit records", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Attend training course" Internal audit requirements", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Attend training course" The motivation of the faculty member towards community service", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Attend training course Qualification Requirements for Program Accreditation, Majmaah University, KSA.

2019: Attend training course "Applications of learning outcomes".

2019: Attend training course "Measuring learning outcomes", College of science and humanities at Alghat, Majmaah University, KSA.

2019: Attend training "The web of science, journal citation report and endnote", the scientific Academic Research Department, Majmaah University, KSA.

2020: Attend training "Building and managing electronic tests", Deanship of Quality and Skills Development, Majmaah University, KSA.

2020: Attend training "How to use the Virtual Classroom Tool, Discussion Tool, and Assignment Tool", Deanship of Quality and Skills Development, Majmaah University, KSA.

2020: Attend training "Preparing quality files for internal review and identifying common mistakes to avoid them when academic accreditation", College of science and humanities at Alghat, Majmaah University, KSA. **2020:** Attend training "Measuring learning outcomes", Deanship of Quality and Skills Development, Majmaah University, KSA.

2020: Participate in the training program for the employees of the municipality of Al-Ghat governorate.

2021: Attend training "Academic Leadership Program", Deanship of Quality and Skills Development, Majmaah University, KSA.

2023: A training course entitled "Techniques of Using the Quality Platform to Complete Course and Program Reports" from the Deanship of Quality and Skills Development.

2023: Training course entitled Building Question Banks Using the E-Learning System (Blackboard).

2023: Training course entitled "Annual Program Report", Deanship of Quality, Majmaah University.

2023: A training course entitled "How to Use Latex in Writing Scientific Papers", Deanship of Scientific Research, Al-Majmaah University.

2023: Training course entitled "How to Read a Scientific Papear", Deanship of Scientific Research, Majmaah University

2024: Training course entitled "Integration between Education and Training Institutions and Labor Market Requirements in the Energy Sector", Seifal Scientific Center, Al-Majmaah University.

2024: Training course entitled "Annual Program Report", Deanship of Quality, Majmaah University.

2024: A training course entitled Academic Guidance and Students' Rights and Duties, Deanship of Admission and Registration, Majmaah University.

2024: A training course entitled: The Duties and Skills of the Academic Advisor, and the Mechanisms and Procedures of Academic Guidance - College of Applied Sciences, Majmaah University.

2024: A training course entitled "Graduate Characteristics, Learning Outcomes, and the Mechanism for Their Measurement (Electronic Model)" Deanship of Quality, Al-Majmaah University.

2024: A training course entitled "How to Use and Benefit from the Future X Platform" by the Deanship of Quality at Al-Majmaah University.

2024: Training course entitled: Performance Indicators and Benchmarking Institutionally and Programmatically - General Administration of Human Resources, Al-Majmaah University.

2024: A training course entitled Academic Guidance Forum - Deanship of Admission and Registration, Majmaah University.

2025: Training course entitled Introduction to Scientific Research and its Methodologies - Deanship of Graduate Studies and Scientific Research, Majmaah University.

2025: Training course entitled "Internal Forum for Successful Experiences in Academic Accreditation" by the Deanship of Quality and Development at Majmaah University.

2025: Training course entitled "Techniques of Writing a Self-Study for the Program," Deanship of Quality and Development, Al-Majmaah University. **2025:** Training course entitled "Methods of Communication with Graduates and Employers" by the Deanship of Quality and Development at Al-Majmaah University.

Presented Training Courses

2016: Training course for faculty members entitled "How to Write Learning Outcomes. Majmaah University, KSA.

2015: Training course for faculty members entitled "Effective University Teaching Methods". Majmaah University, KSA

2015-2016: Training course for students entitled "How to write graduation projects". Majmaah University, KSA

2016-2017: Training course for students entitled "How to write graduation projects". Majmaah University, KSA

2016: Training Workshop for faculty members entitled "Strategic objectives and performance indicators for university and college".

2017: Training course for students entitled "Educational Dimensions of Internet Use". Majmaah University, KSA

2017: Training Workshop for faculty members entitled "Follow up the implementation of the second strategic plan of the College", Majmaah University, KSA

2017: Training course for faculty members entitled "The Role of Social Media in Supporting the Educational Process". Majmaah University, KSA

2017: Training course for students entitled "Effects and Causes of Traffic Accidents in KSA". Majmaah University.

2017: Training course for students entitled "Oracle databases". Majmaah University, KSA

2016-2017: Training course for Students entitled "Effect the Social Networking Sites on the Students", Majmaah University, KSA

2018: Training Workshop for faculty members, the scientific departments and units entitled "Follow-up of the implementation of the second

operational plan for the College, College of Science and humanities at Alghat, Majmaah University.KSA

2018: Training course for the members of the Department of Education in Al Ghat Province entitled "Strategic Planning". KSA

2018: Training course for the employees of the government departments in Ghat province, entitled" Ways to protect your computer and smart devices from hacking and malware" Majmaah University, KSA.

2018: Training course for students entitled "Analyze data using data mining tools (Weka Software)", College of science and humanities at Alghat, Majmaah University, KSA.

2018: Training Workshop for faculty members entitled " How to write a procedural guide.", College of science and humanities at Alghat, Majmaah University, KSA.

2019: Training course for faculty members entitled "Strategic planning and preparation of strategic plan.", Majmaah University, KSA.

2019: Training course for the employees of the government departments in Al Ghat Province, entitled "Principles, practices and challenges of Big Data".

2019: Training course for the employees of the government departments in Al Ghat Province, entitled "Information Security and Cybercrime".

2020: Training Workshop for faculty members entitled "The Mechanism for Implementing the College's Operational Plan 2020-2025", College of science and humanities at Alghat, Majmaah University, KSA.

2020: Training Workshop for faculty members entitled "How to Prepare the operational plan for the college 2020-2025".

2023: Training course entitled "Follow-up Mechanisms for Outstanding and Underachieving Students" for faculty members at the College of Applied Sciences.

2023: Training workshop entitled: The Role of Academic Advising in the Educational Process: Reality and Aspirations for Faculty Members at the College of Applied Sciences.

2023: Training course entitled: The Role of Academic Guidance in Developing the Skills of Applied College Students.

2024: Training course entitled: Recent Updates to the Academic Advising Process and Services Provided Through the Electronic Portal for faculty members at the College of Applied Sciences.

2024: Training course entitled: The Role of Academic Guidance in Developing the Skills of Applied College Students.

2024: Training course entitled: Data Mining and Analysis in the Labor Market Environment for Applied College Students.

2024: Training course entitled: Using Computers in Office Work for Applied College Students.

2025: Training course entitled "Artificial Intelligence in Business Service - Acquiring Skills and Applying Tools for Applied College Students" (February 25, 2025).

2025: Training course titled "Artificial Intelligence and Information Security: A Fruitful Partnership to Confront Growing Challenges," from the Human Capacity Development Program for Government Employees in Al Majma'ah Governorate.

Courses Taught:

Computer organization & Assembly language, Advanced database, Distributed database, Network & internet technology, Introduction to information system, Computer Graphics, Information Security, Selected topic in information technology-2, Health information management, Database management systems, Introduction to Computing, Operating Systems, Systems analysis and design. Computer networks, Electronic business systems, Software Engineering, Computer Skills and Information Technology, Computer Programming-1, Computer Programming-1, Fundamental of database system, Computer applications in marketing, Computer applications in accounting, Dealing with the media, Dealing with the accident scene.

Honors and other achievements:

2015: Obtaining third place in the Dean's Award for Personal Websites.

2016-2017: Honored by the Dean of the College for outstanding efforts during the academic year 2016-2017.

2016-2017: Honored by the College of Science and Humanities in Al Ghat for his participation in the third cognitive development program

2018: Obtaining second place in the evaluation report of the college's faculty members for the use of the e-learning system (D2L).

2019: Obtaining fourth place in the University President's Award for Personal Websites, Faculty Members Branch.

2019: Honored by the Al-Hayy Al-Muta'alim Center in Al-Ghat Governorate for its community efforts and providing various training courses for various segments of society.

2022: Honoring by the Mayor of Al Ghat Governorate for activating the community partnership between Al Majmaah University and Al Ghat Governorate Municipality, exchanging experiences, and providing a training program for its employees.

2022: Obtaining first place in the Dean's Award for Distinguished Researcher.

2022: Honored by the College of Science and Humanities for the tangible and commendable efforts in the work of the College's Development and Quality Agency.

2023: Honored by the Deanship of Graduate Studies and Scientific Research at the University at the annual exhibition of distinguished published scientific research for the year 2023.

2024: Honored by the Deanship of Graduate Studies and Scientific Research at the University at the annual exhibition of distinguished published scientific research for the year 2024.

Certifications

- Google Data Analytics Certificate, Jul 9,2024.
- Introduction to Computers and Operating Systems and Security Certificate, Jul26,2024.
- Introduction to Network and Cloud Computing, Aug7,2024.
- Oracle Database 11g Administrator Certified Professional (OCP), 2012.
- Oracle Database 10g Administrator Certified Professional (OCP),
 2012. Oracle Database 10g Administrator Certified Associate (OCA),
 2012.
- Oracle 11g Database Administrator from Wilshire Software Technologies. Hyderabad-India, 2012.
- UNIX Administration for Database Administration from Wilshire Software Technologies-Hyderabad-India, 2012.
- Oracle 11g RAC (Real Applications Cluster) From Sun Marss-Hyderabad, India, 2012.
- Oracle Database Release Administration Workshop-II as Part of Oracle's Workforce Development Program at Koti Information Technologies PVT LTD- Hyderabad-India from 8th Feb-2012 to 28 Feb-2012.

Additional information

Languages:

Arabic: Reading, writing and speaking. **English**: Reading, writing and speaking.

Other

I can deal with responsibilities and work as a team member.

I'm able to work under pressure and for long hours.

I can work overtime and make business trip when being asked.

I have unlimited desire for learning and developing myself.