



Ibtesam Saad Al-Dhuayan

Associate professor

Personal Data

Assistant Professor

Biology Department, College of Science

University of Imam Abdulrahman bin Faisal

Nationality |Saudi

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Google scholar Link	Ibtesam S. Al-Dhuayan https://scholar.google.com/citations?hl=en&pli=1&user=AKTfleQAAAAJ
Scopus ID	57208445075 https://www.scopus.com/standard/marketing.uri
Linked in	https://www.linkedin.com/in/ibtesam-al-dhuayan-74b736a9/

Language Proficiency

Language	Read	Write	Speak
Arabic	√	√	√
English	√	√	√

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2024	Associate Professor	Imam Abdulrhman bin Faisal University	Saudi Arabia
2008	PhD	King Faisal University	Saudi Arabia
2002	Master	Science College for girls	Saudi Arabia
1996	Bachelor	Science College for girls	Saudi Arabia



PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	The Prophylactic Role of Black Seed Oil <i>Nigella Sativa</i> on the Male Rat Liver for Protection from the Potential Histological Changes Induced By Hypervitaminosis (A) .
Master	Histological and Ultrastructural Studies on the Effect of Age Variation of the Fowl Liver.

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Associate Professor	Biology department, College of science, Imam Abudulrahman Bin Faisal University (University of Dammam).	2024- present
Assistant professor	Biology department, College of science, Imam Abudulrahman Bin Faisal University (University of Dammam).	2008- 2024
Assistant Lecturer	Biology department, College of science, University of Dammam.	2002-2008
Demonstrator	Biology department, College of science University of Dammam.	1996-2002

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Nadia Y. Al-Dolaigan and Ibtesam S. Al-Dhuayan	Some histological and histochemical studies on liver of fowl with special reference to effect of age .	Egyptian journal of Applied Sciences 17(10) 2002 ISSN 1110-1571
2	Nadia Y. Al-Dolaigan and Ibtesam S. Al-Dhuayan	Some ultrastructure studies on the effect age variation of the fowl liver	Egyptian journal of Applied Sciences 17(10) 2002 ISSN 1110-1571
3	Al-Dhuayan, I.S.	Possible protective role of whey protein on the rat's liver tissues treated with nandrolone decanoate	Pakistan Journal of Biological Sciences 2018 21 (6):.262 ISSN 1028-8880
4	Ibtesam Al-Dhuayan , Essam Kotb ,Amany Alqosaibi and Amal Mahmoud	Histological Studies on a Newly Isolated Bacillus subtilis D10 Protease in the Debridement of Burn Wound Eschars Using Mouse Model	Pharmaceutics 2021 13: 923 ISSN 1999-4923
5	Amal Mahmoud , Essam Kotb , Amany I. Alqosaibi , Ahmed A. Al-Karmalawy, Ibtesam S. Al-Dhuayan , Hameedah Alabkari	In vitro and in silico characterization of alkaline serine protease from Bacillus subtilis D9 recovered from Saudi Arabia	Heliyon 2021 7 e08148 ISSN 2405-8440
6	Shan He, Abdurraheem Ali Almalki ,Misbahuddin M. Rafeeq , Ziaullah M. Sain , Amany I. Alqosaibi , Mashael M. Alnamshan , Ibtesam S. Al-Dhuayan ,	Targeting Cytotoxin-Associated Antigen A, a Virulent Factor of Helicobacter pylori-Associated Gastric Cancer: Structure-Based In Silico Screening of	Molecules 2022 27:732 ISSN 1420-3049



	Abdul Rahaman , Yang Zhang , Hamsa Jameel Banjer , Farah Anjum , Haitham Ali M. Alzghaibi , Ali H. Alharbi and Qazi Mohammad Sajid Jamal	Natural Compounds	
7	Ahmed Waqas, Anam Nayab, Shabnam Shaheen, Safdar Abbas, Muhammad Latif ,Misbahuddin M. Rafeeq, Ibtesam S. Al-Dhuayan , Amany I. Alqosaibi, Mashael M. Alnamshan, Ziaullah M. Sain, Alaa Hamed Habib, Qamre Alam, Muhammad Umair and Muhammad Arif Nadeem Saqib	Case Report: Biallelic Variant in the tRNA Methyltransferase Domain of the AlkB Homolog 8 Causes Syndromic Intellectual Disability	Frontiers in Genetics 2022 13:878274 ISSN 1664-8021
8	Amany I. Alqosaibi ¹ , Amal Mahmoud, Essam Kotb, Yan Huang, Ibtesam S. Al-Dhuayan , Safiah Alhazmi, Amany A. Bahloul, Shaima T. Okasha, Hend Al Otaibi, Najwa AlYami , and Edward Louis	Saccharomyces cerevisiae OS303 expression of an alkaline pro-tease from a newly isolated Bacillus subtilis D9	Brazilian journal of Biology 2022 82:e262214 ISSN 1678-4375
9	Shan He, Alaa F. Nahhas, Alaa Hamed Habib, Mohammed Ali Alshehri, Saleh Alshamrani, Saeed A. Asiri, Mashael M. Alnamshan, Nawal Helmi, Ibtesam Al-Dhuayan , Jawaher Almulhim, Ahmed M. Alharbi, Dongxiao Su, Ankita Kumari and Abdul Rahaman	Identification of compelling inhibitors of human norovirus 3CL protease to combat gastroenteritis: A structure-based virtual screening and molecular dynamics study	Frontiers in Chemistry 2022 10:1034911 ISSN 2296-2646
10	Abdallah S. Salah, Sahar Elnaggar, Ahmed Elsheshtawy, Ibtesam Al-Dhuayan , Alamira M. Fouad, Mashael Alnamshan, Hossam Kadira, Nouf Khalifa Alaqeel, Set Abdel Salam El-Shobokshy, Mustafa S. Atta, Hanan H. Abd ElHafeez	Exploring the multimodal role of Cnicus benedictus Extract in the modulation of growth, hematobiochemical, histopathological, antioxidative performance, and immune-related gene expression of Oreochromis niloticus challenged with Aeromonas hydrophila	Frontiers in Marine Science 2022 9:993616 EISSN2296-7745
11	Ibtesam Al-Dhuayan	Biomedical role of L-carnitine in several organ systems, cellular tissues, and COVID-19	Brazilian journal of Biology 2022 82: e267633
12	N. K. Alaqeel, W. H. Almalki, N. Binothman, M. Aljadani, I. S. Al-Dhuayan , M. M. Alnamshan, J. Almulhim, A. I. Alqosaibi, M. R. Ajmal, D. M. Alammari and M.	The inhibitory and anticancer properties of <i>Annona squamosa</i> L. seed extracts	Brazilian journal of Biology 2022 82 :e268250
13	Abhinav Raj Ghosh, Abdurhman Alsayari , Alaa Hamed Habib, Shadma Wahab, Abhishek P. R. Nadig, Misbahuddin M. Rafeeq, Najat Binothman, Majidah Aljadani, Ibtesam S. Al-Dhuayan , Nouf K. Alaqeel, Mohammad Khalid and Kamsagara Linganna Krishna	Anti-tumor potential of <i>Gymnema sylvestre</i> Saponin rich fraction on in vitro breast cancer cell lines and in vivo tumor-bearing mouse models	Antioxidants 2023 12(1): 134
14	Ibtesam Al-Dhuayan and Nouf Alaqeel	Molecular Docking, ADMET and Molecular Dynamics Simulation revealed Metralindole as a multitargeted inhibitor for Division Kinases	Brazilian journal of Biology 2023 vol. 83, e271688
15	Alaa Elmetwalli, Mohamed O, Abdel-Monem, Ali H. El-Far, Gehad S. Ghaith, Noaf Abdullah N. Albalawi, Jihan Hassan, Nadia F. Ismail, Tarek El-Sewedy, Mashael Mashal Alnamshan, Nouf K. Alaqeel, Ibtesam S. Al-Dhuayan , Mervat G. Hassan.	Probiotic-derived silver nanoparticles target mTOR/MMP-9/BCL-2/ dependent AMPK activation for hepatic cancer treatment	Medical Oncology 2024 41:106 ISSN 1357-0560
16	Aloqbi, A.A.; Alahdal, H.; Alqosaibi, A.I.; Alnamshan, M.M.; Al-Dhuayan, I.S. ; Al-Eidan, A.A.; Alzahrani, H.A.S.; Alaqeel, N.K.; Alsharif, F.H.; Al Tuwaijri, A.	Lucidin from <i>Rubia cordifolia</i> Outperforms FDA-Approved Lapatinib as a Potential Multitargeted Candidate for Breast Cancer Signalling Proteins	Pharmaceuticals 2025 18,68 EISSN 1424-8247



17	Sabit, H.; Arneth, B.; Pawlik, T.M.; Abdel-Ghany, S.; Ghazy, A.; Abdelazeem, R.M.; Alqosaibi, A.; Al-Dhuayan, I.S.; Almulhim, J.; Alrabiah, N.A.; Hashash, A.	Leveraging Single-Cell Multi-Omics to Decode Tumor Microenvironment Diversity and Therapeutic Resistance	Pharmaceuticals 2025 18,75
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Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1				

Research Interests

Biology, Histology, Cytology, Pathology, Pharmacology, Molecular Biology, Cancer biology, Forensic biology.

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	First scientific meeting entitled (scientific pioneers produced)	20-4/2-5-1429 27-4 /2-5-2008 University of Dammam	Attended
2	Second scientific meeting entitled (scientific pioneers produced)	18/25-5-1430 13 /20 -5-2009 University of Dammam	Attended
3	Introduction meeting of the research and development center services in Saudi Aramco .	2-2-1428 20-2-2007 University of Dammam	Attended
4	Twenty-ninth meeting of the Saudi Society for the Life Sciences (Environment and development in the Gulf region)	25/27-4-1435 25/27-2-2014 University of Dammam	Attended
5	Annual Scientific Research Update (ASRU) 2015	2015 University of Dammam	Attended
6	The 4 th Saudi International Nanotechnology Conference 2016	25 th -27 th Oct 2016, King Fahd University of Petroleum & Minerals, Saudi Arabia, Dammam.	Attended
7	Meeting with the Dean of Scientific Research Presenting the services provided by the Research Institute and the Patent Office and the method of applying for the various programs in support of research projects from the University.	26-4-1438 25-1-2017	Attended
8	Jojoba Symposium The Reality and Hope	11/3/1439	Attended



		29/11/2017 King Faisal University	
9	Conference on sustainable development in the desert areas	16/17-5-1440 22-23-1-2019 Imam AbdulRahman bin Faisal University	Attended
10	The joint scientific meeting between the College of Sciences at Imam Abdul Rahman bin Faisal University and the College of Sciences at King Fahd University of Petroleum and Minerals	23-8-1440 28-4-2019 Imam AbdulRahman bin Faisal University	Attended
11	MIT Ibn Khaldun Fellowship	23-2-1441 22/10/2019 Supporting deanships	Attended
12	Virtual Meeting - Sustainable Afforestation	18-3-1442 4-11-2020 The Ministry of Environment, Water and Agriculture and the National Center for Vegetation Development and Combating Desertification	Attended
13	1 st Global Conference on Giftedness and Creativity, (Imagining the Future)	22/23-3-1442 8/9-11- 2020 Mawhiba	Attended
14	1 st scientific conference for heads and supervisors of scientific departments	24-3-1442 10-11- 2020 Virtual	Attended
15	Tissue Culture Technology Seminar from Science to Application	24-3-1442 10-11- 2020 Biology department	Attended
16	Qualitative Practices in Academic Development	19-6-1442 1-2-2021 Deanship of University Education Development	Attended
17	Academic leadership in higher education – opportunities and challenges	Deanship of University Education Development 6-6-1442 19-1-2021	Attended
18	Conference on the Environment and Biodiversity of the Red Sea	Tabouk university 18-19/8/1442 31-1/3-4/2021	Attended
19	International Day of Women in Science	Student Council - Biology Department 2-7-1442 14-2-2021	Attended



20	Open meeting (introducing the services of the Scientific Council)	College of Science Administration 25 -7-1442 9 -3-2021	Attended
21	International Conference (The Future of E-Learning)	Al Qussaim university 25/26 -7-1442 9/10 -3-2021	Attended
22	The International Webinar on Science, Sustainable, Development and Ecosystems in Saudi Arabia (SSDE'21)	College of Science 24-25-8-1442 6-7-4-2021	Attended
23	SSDE 22 The second international webinar on science ,sustainable development and ecosystems in Saudi Arabia	13-16/7/1443 14-17/2/2022	Attended
24	Virtual Environmental Symposium on the occasion of the Global Celebration of Wetlands	College of Science - Princess Nourah bint Abdulrahman University 15-7-1443 16-2-2022	Attended
25	Introductory meeting of the Biotechnology Startup Program	Entrepreneurship Unit 5/8/1443 8/3/2022	Attended
26	Illuminations on the executive rules for promotions, publication awards, and the ethics of scientific research	Scientific Council Secretariat 2-7-1443 3-2-2022	Attended
27	Introductory meeting for the paths of the Biology program	19-7-1443 20-2-2022	Organizer
28	Physicians' Diwaniya Meeting No. 73 entitled Reaching Universality in Scientific Research (Factors and Challenges)(22-7-1443 23-2-2022	Attended
29	scientific seminar :Innovative Materials for a Sustainable Future	King Fahd University of Petroleum and Minerals 22/23-7-1443 23-2-2022	Attended
30	Converse System and Research Ethics	Deanship of Scientific Research 23-7-1443 24-2-2022	Attended
31	Participation in the fourth international conference Pharm science research and development San Francisco, America	25-7-1443 26-2-2022	participation
32	Attending the International Algae	15-11-1444	Attended



	Conference in conjunction with the Saudi Fisheries Exhibition	4-6-2023	
33	Participation with a scientific poster in the scientific statistics event of the Biology Department	17-11-1444 6-6-2023	participation
34	Attending The second international conference on food security and environmental sustainability	21/23-4-1445 5/7-11-2023	Attended
35	International conference on molecular oncology and precision medicine	1/3-5-1445 16/18-11-2023	Attended
36	The green sustainable future in the kingdom of Saudi Arabia conference	18/19-8-1445 30/31-1-2024	Attended

Membership of Scientific and Professional Societies and Organizations

- Saudi Biological society, Saudi Arabia

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Cytology		Teaching+ Practical supervision
2	General Biology	BIOL 101 N	Teaching+ Practical supervision
3	Microscopic preparations	BIOL 201 N	Teaching+ Practical supervision
4	Environment Pollution.	BIOL 223 N	Teaching
5	Health and fitness.	HTFT 151 S	Teaching
6	Basic of immunology	BIOL 442 N	Teaching
7	Histology	BIOL 348 N	Teaching+ Practical supervision
8	Graduation Research	BIOL 448 N	Research supervision
9	Medical and economic arthropods	BIOL 346 N	Practical supervision
10	Fundamentals of Embryology	BIOL 445 N	Practical supervision
11	The basics of ecology	BIOL 207 N	Practical supervision
12	Vertebrate biology	ZOOL 301	Teaching+ Practical supervision
13	Cell biology	BIOL 206	Teaching+ Practical supervision
14	Histology & Tumor Biology	HISTO 419	Teaching+ Practical supervision
15	Forensic Biology	BIOL 406	Teaching+ Practical supervision
16	General Entomology	ZOOL 302	Practical supervision
17	Foundation of Parasitology	PARA 412	Practical supervision
18	Basic of Ecology	BIOL 207	Practical supervision
19	Principle of Genetic	BIOL 563	Practical supervision
20	Water Quality & Sanitation	GENTC 304	Practical supervision



21	Plant Stress	BOTNY 415	Practical supervision
22	Graduation Research	BIOL 504	Research supervision
23	Animal Physiology	ZOOL 305	Teaching
24	Vertebrate biology	ZOOL 303	Teaching

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

Cell Biology (BIOL206): The course involves studying the structures and purposes of basic components of prokaryotic and eukaryotic cells (animal and plant), especially macromolecules (proteins, carbohydrates and nucleic acids), membranes and organelles structure. Furthermore, how these cellular components are used to generate and utilize energy in the cells. Also, it involves understanding the cellular components underlying the mitotic cell division (cell cycle). The course involves examples of changes in cell functions in response to the environmental or physical changes that cause mutations (apoptosis, necrosis and cancer).

General Biology (BIOL106): This course will provide students with an introduction to the biological of science. Emphasis is placed on understanding the biological organization at all levels. Based on an introduction to cell types, cell cycle, tissues and organ system. Furthermore, this course introduces students to the major kingdoms and main groups within it, emphasizing on invertebrates diversity.

Histology and Tumor Biology (HISTO419): This course describes pattern recognition of normal tissue and organ structure. Correlates the tissue architecture with normal physiologic function and compares the microscopic structures and lesions in the related diseases. This course will emphasize fundamental disease processes such as inflammation, necrosis, neoplasia

Vertebrates Biology (ZOOL301): This course investigates the systematics of vertebrates. Both, practical and theoretical approaches are used to introduce the diversity of vertebrate's structure and habitat. General characteristics of major vertebrates' classes and subclasses are introduced, followed by investigation of internal and external characteristics of a targeted species within each taxon. Significant principles are considered within each studied organism, including systematic biology, and structural variations among the vertebrates will be examined to explore the functional themes carried within the structure

Forensic Biology (BIOL 406): This course is the application of science to the law and encompasses various scientific disciplines. This course will introduce various methodologies and applications used in the forensic context. Topics discussed include principles of serology and DNA analysis, identification of fresh and decomposed human remains, ballistics, fingerprint analysis, facial reconstruction, drug analysis, and forensic entomology Study of hereditary material, its biological, chemical and physical nature. Transmission and function will be emphasized. Students will become versed in the tools of human molecular genetic analysis, the nature of DNA and its applications.

Animal Physiology (ZOOL 305): This course introduces the basics of animal physiology, including cellular physiology, hematology, cardiovascular systems, the alimentary canal and its secretions, the respiratory system, the renal system and homeostasis

Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	To
1	Cell biology	√		√		2019	2021
2	Histology & tumor biology	√		√		2020	2021
3	Forensic Biology	√		√		2022	2023
4	Vertebrates Biology		√	√		2022	2023
5	Animal Biology	√	√	√		2023	2024



6	Vertebrates Biology	√	√	√		2024	2025
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Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To
1	Undergraduate	6	2017	2018
2	Undergraduate	13	2019	2020
3	Undergraduate	18	2020	2021
4	Undergraduate	20	2021	2022
5	Undergraduate	19	2022	2023
6	Undergraduate	16	2023	2024
7	Undergraduate	10	2024	2025

Administrative Responsibilities, Committee and Community Service

Administrative Responsibilities

#	Position	Organization	Date
1	Head of standard 9 of self-study	Biology Department - Science College	2017-2021
2	Member of a project to develop interactive electronic courses at Imam Abdulrahman bin Faisal University	College of Science	2021-2022
3	Head of the Biology Club	Biology Department- Science College	2021- 2023
4	Member of the Committee for the Review of the Four Basic Scientific Courses at the College of Science	College of Science	2022- present

University service:

#	Activity kind	Date
1	Participation in the arbitration by students at the preparatory meeting of the sixth Conference of student.	2013
2	Supervision the training of graduates of the Faculty of Science.	2013- present
3	Participate in sort applicants for graduate studies.	2014
4	Preparation course description of Cytology Course for Master.	2013
5	Electronic Coordinator of Vertebrate Biology Course.	2017
6	Contribute in the success of the project of designing electronic courses for the basic level at the level of academic programs.	2017
7	Preparation the practical part of Cell biology course.	2017
8	Participation the practical part of vertebrate biology course.	2017
9	Participation as an arbitrator in the 2030 Women Researchers Initiative	2018
10	Electronic Coordinator of Cell Biology Course.	2018
11	Electronic Coordinator of Animal physiology Course.	2018
12	Participate in sort applicants for graduate studies.	2019



13	Preparing the interactive electronic course presentations for the General Biology course with the work team	2020
14	Electronic Coordinator of the General Biology Course.	2021- 2022
15	Supervision of summer training students	2022
16	Space Biology Hackathon Judge	2023
17	Description of the postgraduate seminar course	2023
18	Arbitration of the research plan of the student Nawaf Al-Otaibi	2024
19	Supervising students in Python	2024

Community service

#	Activity kind	Date
1	Member of the Committee for Charity Association memorization of the Koran	2010
2	Member of the Ethics Committee in the Scientific Foundation of King Abdul Aziz for talent and creativity.	2011
3	Member of the Jury in the Olympics National Science Innovation	2010
4	Member of the organizing tests National center for Assessment.	2011
5	Contribute with the educational awareness program 'Drugs' in Science college	2017
6	For the sake of the Prophet peace be upon him	2019
7	Initiative :Your computer do not throw it	2019
8	Organizing and participation an awareness lecture entitled Stories from Under the Microscope (Cancer Through History)	2020
9	Participate in field visit to mangrove nurseries on Tarut Island.	2021
10	Publishing infographic through Twitter to identify diseases that occur due to a defect in the cell organelles	2021
11	Participate in preparing winter clothes	2021
12	Participate in the exhibition Plant in our Lives	2021
13	Arrange a DNA Exhibition	2022
14	In our house, a new fasting	2022
15	Educating the community about the importance of Saudi protected areas by publishing an article about it in the university magazine	2022
16	Participate in World Science Day	2022
17	Participation in the event (Arabic is of fixed origin)	2022
18	Participation in visiting the nursing home	2022
19	Participate in the (Our Children and Science) activity	2022
20	Exhibition and lectures for the event (Don't be angry and you will have Paradise)	2023



21	Participate in World Animal Day	2023
22	Participate in World Environment Day	2023
23	Participate in World Food Day	2023
24	Forensic Anthropology Exhibition	2023
25	Bloody Mess Exhibition	2023
26	Participate in the International Day of Tolerance	2023
27	A field visit to the Forensic Evidence Headquarters in Dammam	2023
28	Post an infographic of vital organs in the body via Twitter	2024

Volunteer Work

#	Type of Volunteer	Organization	Date
1	Gifts Donation	Children's Cancer Society	2021
2	Donate seven computers	College of Science	2020
3	Preparing winter clothes	College of Science	2021
4	Gifts Donation	Charitable Association for Orphans Care in the Eastern Region- BENAA	2022
5	Gifts Donation	Aged nursing home	2022
6	Providing a training workshop for the successful scientific researcher program	College of Science	2022
7	Planting seedlings within the "With Our Hands Our University is Green" initiative	College of Science	2023
8	Participation in Saudi National Day	College of Science	2023

Training courses and Workshops



Training			
	Workshops	Training courses	Other
1	Quality Management. 6-1-1429 15-1-2008	Improve Your English Communication Through Self- Directed Learning. Saudi Aramco 20-21/3/1430 17 /18 -3-2009	Scientific meeting with. D . Yousef Al-Hafiz
2	The best practices for doing high quality research. 22-2-2011	Analyzing Data of Quantitative Researches using Spss. 15-1-1432 22-12-2010	DNA Sequencing Lecture
3	Teaching through learning teams and solving problem strategy. 17-18/10/1433 4 / 5 -9-2012	Develop presentation skills 27-29/2/1432 31-1 /2-2-2011	Antioxidants Lecture
4	Design of electronic content. 3-7/1/1434 17 / 21 - 11- 2012	Meetings Management 20-22-/5/1432 24 / 26 - 4-2011	Education work Ethics Lecture
5	Scheduled file . 27-5-1434 8- 4- 2013	Lecture of teaching analytical thinking ,creative and practical approaches. 21-2012	Ways of teaching and thinking skills.
6	Citation electronic resource - Endnote . 25-11-1434 30- 9- 2013	problem analysis and decision 16-18/5/1433 8 /10-4-2012	Lecture of Deanship of Library about the rules of electronic scientific information.
7	Ask questions and lead the discussion in class. 19-10-1434 26-8-2013	(management under work pressures). 28-30/11/1433 14-10-2012	Blood donate campaign.
8	Effective methods in students evaluation 21-10-1434 28-8-2013	Lecture about understanding the student psychology 22-7-1425 7-9-2004	Lecture of children cancer patients in collaboration with the sanad charity Association.
9	Interactive education and the integration of the students in learning. 22-10-1434 29-8-2013	Lecture of student correction strategy 22-10- 2013	Effect of stress environmental on some aspects of neural, ,hormonal and behavioral..
10	Electronic-Learning (Blackboard)	Integrating thinking skills in the curriculum. 5-6-1434 15-4-2013	Meeting with the Student Affairs attorney to review the most important points , which obliges the academic guiding .
11	Develop research capacity in Saudi Arabia " idea formulation and research management.	The Public First Aid Course .4-1432 3-2011	Effect of a nonsteroidal anti - inflammatory for the histological and ultrastructural aspects for mice liver and stomach
12	Workshop about Identificquality system .	Develop basic skills in teaching and learning in higher education 21/22/26/27-12-1435 16/17/21/22-10-2014	Protective role for primrose oil for the prevention of liver cancer and lung.
13	Develop graduate programs in Biology Department .	Basics of bioinformatics 14-2-2017 8 weekes	Stem cells in Development, Reparative and Regenerative Medicine. 1436
14	Successful educational experience 29-10-1435 26-8-2014	Research Skill Development in the Kingdom :From Idea to Outcome. King Abdulaziz City for Science and	Animal modeling and animal care.1436



		Technology. 8-2-1435 12-12-2013	
15	Correction academic achievement.	Data analysis and representation Using Spss. 5/7-6-1432 8 / 10-5-2011	Promote family communication skills in technical time. 1436
16	Workshop Google scholar 17-2-1436 9-12-2014	The test as a learning tool: strategies and technical applications. Dr. Khanfar 18-1-1441 17-9-2019	Cytogenetic and Cytotoxic effect of Pirimiphos-methyl 50%EC and Acetamiprid20%SP Insecticides on mitotic Chromosomes and DNA content of Allium sativum! Dr. Mona AlAhmadi 10/2/1438 11-11-2016
17	Workshop I Pad use in class . 1436	Optimal use of the Social responsibility bank 15-8-1441 8-4-2020	A lecture about the electronic courses development project. Deanship of e – Learning 27-2-1438 28-11-2016
18	Workshop Using iPad in education. 9-4-1436 29-1-2015	Introducing the risk management system 20-1-1442 8-9-2020	Recovery of silver from used X-ray film using alkaline protease from Bacillus subtilis sub sp. Subtilis Dr.Amera abdulaal 1438-2017
19	Advanced teaching strategies in higher education . 29-30/6/1435 30-4/ 1-5-2014	Academic Psychological Care Facilitators Program AMCF 6-6-1442 19-1-2021	Biomarkers of viral versus bacterial infection Kawther AlNahdi 10-4-1438 9-1-2017
20	Create, correct and copy tests on the e-learning system 7-10-2016	The first training program for the Social Responsibility Bank 28-2-1443 5-10-2021	Intellectual Awareness Unit Lecture 12-4-1438 11-1-2017
21	Educational Café 29-2-1438 29-11-2016	Feasibility study to establish a study program 13-8-1443 16-3-2022	Graduate Research Poster Exhibition 2017 (Graduated Initiative) 12-4-1438 11-1-2017
22	How to prepare an electronic course 1-12-2016	The successful scientific researcher training program 17-21/5/1444 11-15/12/2022	Environmental services provided by mangroves of the Red Sea Dr. Hanan AlMahasheer 24-4-1438 23-1-2017
23	A workshop for members of the teaching staff in the biology department to review the course syllabus and the teaching strategies adopted for the courses of the advanced biology program (Cell Biology & Basic of Ecology) for the second semester of the academic year 1437/1438 19-12-2016	Presenting a workshop: Writing the Scientific Dissertation - Azem Path - The Successful Scientific Researcher Program 19-5-1444 13-12-2022	The effect of soil properties on characteristics of Halopeplis perfoliata community in the coastal environment in eastern Saudi Arabia Dr. Wafa AlTaesan 25-4-1438 24-1-2017
24	Citation of electronic reference Endernote 21-3-1438 21-12- 2016	The future of specializations in university education in light of the fourth industrial revolution, development needs and the labor market	Improving shoot growth and multiplication of native plants in tissue culture. Dr.Areej AlOsaemi 22-5-1438



		19-5-1444 13-12-2022	19-2-2017
25	Strategic Planning 28-12-2016	Electronic leadership 26-6-1444 19-1-2022	Recycling Exhibition 22-6-1438 21-3-2017
26	A workshop for members of the teaching staff in the biology department to make corrections to the description of the courses of the advanced bachelor program. 29-12-2016	Social responsibility and volunteer work 3-7-1444 25-1-2023	Medical applications of microbial enzymes Dr. Esam Qutb 27-7-1438 24-4-2017
27	Visits of Thomson Reuters representative 23-1-2017	A course to enhance the twenty-first century skills of gifted people 22-11-1444 11-6-2023	analytical, creative and practical thinking within the Courses 27-4-1433 21-3-2012
28	Use of the Evaluation in the teaching process and how to build the test specification table " table specifications for the final tests 6-2-2017	Space Biology Hackathon 28-5-1445 12-11-2023	Biological degradation of keratin Sarah AlSaqaf 6-9-1438 1-6-2017
29	Create, copy, and make content available to students 14-2-2017		Microbial nanoparticles ; Synthesis characterization and applications Huda Basalamah 6-9-1438 1-6-2017
30	Innovation workshop with Faculty and Students. one day 6-3-2017		Visit the Scientific Council Committee 11/2/1439 1/11/2017
31	Bank of Community Responsibility 12-3-2017		The first induction forum for research units laboratories 2/2/1439 23/10/2017
32	A workshop for the members of the teaching staff entrusted with teaching the courses of the developed study plan in order to start preparing the electronic course for the advanced bachelor's courses. 13-3-2017		Toxic bacterial proteases Dr. Esam Qutb 3/3/1439 22/11/2017
33	"Google scholar" 21-3-2017		Contribute to the effectiveness of the role of the university in the face of drugs 18/2/1439 8/11/2017
34	Activate the service of estimates and assignments 26-3-2017		Studies on sulfate reducing bacteria from injection and production water samples of Saudi Aramco oilfield Sarah Al Sagaf 3-4-1439
35	The basics of the curriculum 10-4-1437 20-1-2016		Biosynthesis of Silver Nanoparticles by Microbial Strain Isolated from Industrial soil from the Eastern Province of Saudi Arabia Huda Basalamh 3-4-1439
36	The art of lecture to the professor 1437-4-11 21-1-2016		Protective effect of black rice extract on the functional status of liver and hepatic stellate cell against toxicity induced by ethanol. Dr. Mashel AlNamshan



			22-3-1439
37	Basics of Blackboard System 13/1/1439 4/10/2017		Petroleum oil biodegradation potential of some isolated bacteria from Saudi Arabia Dr. Amerah Abdelal 27-2-1439
38	Cloud storage 19/1/1439-26/1/1439 10/10/2017-17/10/2017		Comparing the antibacterial activity and phytochemical components of three most commonly used oleo-gum-resin types in Saudi Arabia Dr. Ibtisam Ababtain 27-2-1349
39	Preparation of the test specification table 25/2/1439 15/11/2017		Global patterns in mangrove soil carbon stocks and losses Nature Climate Change, 2017 Dr. Hanan Al-Mahasher 13-2-1439
40	Extract the report of the UD quest system 17/3/1439 6/12/2017		Awareness initiative 21-2-1440 30-10-2018
41	Managing the cognitive load through the design of education 6-5-1439 23-1-2018		Our little space 21-2-1440 30-10-2018
42	Visual Education 6-5-1439 23-1-2018		An introductory lecture about the QS universities system Dr. Ahmad Shahata 26-2-1440 4-11-2018
43	Promote student participation through Motivational design 8-5-1439 20-1-2018		Taxonomic studies of the family Cucurbitaceae in Saudi Arabia 3-3-1440 11-11-2018
44	Endnote Desktop 13-5-1439 30-1-2018		A field visit to the Patent and Technology Transfer Office and the Opelon Representatives of the College of Science regarding advancement with the research classification. 21-3-1440 29-11-2018
45	Presenting an illustration of how to fill the university education recompense table 25-5-1439		Scientific poster exhibition arbitration. 6-4-1440 13-12-2018
46	Educational Cafe Program 27-5-1439 14-2-2018		University performance and comparison indicators 4-5-1440 10-1-2019
47	Effective methods in evaluating students 1/1/1440 11/9/2018		Date Palm (Phoenix dactylifera L.) Fruit as Potential Antioxidant and Antimicrobial Agent. Dr. Hussa 6-1440
48	Interactive presentations 7-2-1440		Researchers initiative 2030 19-7-1440



	16-10-2018		26-3-2019
49	Safety awareness. 8-2-1440 17-10-2018		Knowledge Café 2-5-1440 8-1-2019
50	University cloud. 9-2-1440 18-10-2018		Attending the induction program for new students in the College of Science for the academic year 2019-2020 1/2/1441 1/10/2019
51	Output Based Education. 21-2-1440 30-10-2018		Attending a meeting to review the qualification requirements for the chemistry and biology programs 15-2-1441 14/10/2019
52	Analyze the tests and benefit from reading their results. 5-3-1440 13-11-2018		Toxin around us 8-3-1441 5/11/2019
53	Drafting multiple test questions to measure higher-order thinking skills Dr. Ibrahim Abdulsattar 12-3-1440 20-11-2018-		Party of death 8/3/1441 5/11/2019
54	Learning Output Workshop Between SAQF and NQF. 24-3-1440 2-12-2018		Determination of heavy metals of <i>Acanthopagrus bifasciatus</i> in different location on Arabian Gulf Dr Zahra Al Gamdi 25-4-1441 2-12-2019
55	Measuring learning outcomes for courses. 17-4-1440 24-12-2018		Elastase production by a selected bacterial isolate from the Eastern Province of Saudi Arabia and its applications. On line Ghada Al ashik 29-3-2020 5-8-1441
56	Practical applications of mind maps in the classroom . 9-5-1440 15-1-2019		Studies on Cellulolytic soil fungi isolated from Eastern Region of Saudi Arabia and their application in Biofuel production. On line Asma Al-Motery 19-8-1441 12-4-2020
57	Sponsoring professorship. 23-5-1440 29-1-2019		Phytochemical screening and antibacterial activity of <i>Eucalyptus camaldulensis</i> 's leaves and bark extracts On line Dr. Ibtesam Ababutain, Dr. Azzah Alghamdi 19-8-1441 12-4-2020
58	Scopus 30-5-1440		<i>Application of bacterial proteases in the bioremediation of some</i>



	5-9-2019		<i>proteinaceous wastes"</i> <i>On-line</i> <i>Maryam Alsaïd</i> 28 / 8 / 1441 21 / 4 / 2020
59	The first step of the QSD program to prepare SLOs learning outcomes for lectures at the Biology Department 5-6-1440 10-2-2019		<i>Coronavirus -2019</i> 24-6-1441 18-2-2020
60	Analyze test results. 28-6-1440 5-3-2019		<i>Use of date palm trunk as arid sandy soil amendments for the early growth of okra [Abelmoschus esculentus (L.) Moench</i> <i>Dr. Maryam H. AL-Soufiy</i> 14 / 9 / 1441 7 / 5 / 2020
61	EndNote Online 2-2-1441 1/10/2019		<i>Studies on keratinase gene of some keratinolytic bacteria dominated in the Eastern Region of Saudi Arabia</i> <i>Arwa AL Mahasheer</i> 17 / 9 / 1441 10 / 5 / 2020
62	University Professor in the Twenty-first Century from the perspective of "TPACK Model" 9-2-1441 8-10-2019		<i>Targeting the Unique Tumour Microenvironment and Metabolism.</i> <i>Bayan Alobaidi</i> 17 / 9 / 1441 10 / 5 / 2020
63	Cooperative learning is the path to learner-centered learning. 8-3-1441 5/11/2019		<i>Influencing some different biological aspects of the two spotted spider mites Tetranychus urticae</i> <i>Jawaher Alzahrani</i> 19-9-1441 12-5-2020
64	The basic of formulating test questions. 15-3-1441 12/11/2019		<i>Comparative analysis of phyto-defense elicitors (SA & JA) for the reduction of two spotted spider mite Tetranychus urticae infestation in plant</i> <i>Nora Al- Ohali</i> 19-9-1441 12-5-2020
65	The basic skills necessary to record and broadcast lectures. On line 14 -7 -1441 9/3/2020		<i>Studies on sulfate reducing bacteria from injection and production water samples of Saudi Aramco oilfield</i> <i>Sara Al-Sagaf</i> 21-9-1441 14-5-2020
66	Create electronic tests .On line 11/3/2020 15/3/2020		Forensic medicine: life after death 28-1-1442 16-9-2020
67	Create online tests with Question mark. On line 20-7-1441 15/3/2020		<i>Taxonomic studies of some species of the family Cucurbitaceae in Saudi Arabia</i> 3-2-1442 20-9-2020
68	Create online tests with Question mark. On line		Compassionate communication



	23-7-1441 18/3/2020		5-2-1442 22-9-2020
69	Course report. On line 30-3-2020 6-8-1441		The relationship between criminal offenses and crime detection 12-2-1442 29-9-2020
70	Preparing for the final electronic tests On line 14-4-2020 21-8-1441		D- phenylalanine as a biocide enhancer of THPS against <i>Desulfovibrio</i> sp. (St.7) influenced corrosion of carbon steel C1018 Dr.Hesham Al-KOMI 17-3-1442 3-11-2020
71	Communication networks for researchers On line 17-9-1441 10-5-2020		Predaceous mites as a bio agent Dr.Mohammad Othman 17-3-1442 3-11-2020
72	Program MS forms 27-12-1441 17-8-2020		The genetic and functional characterization of novel autosomal recessive and dominant ALS genes. Dr.Nada AlAhmadi 29-3-1442 15-11-2020
73	Enhancing student participation through motivational design 27-12-1441 17-8-2020		Autoimmune Diseases)(17-4-1442 1-12-2020
74	MS Team 28-12-1441 18-8-2020		Lecture Stories from Under the Microscope (Cancer Through History(18-4-1442 3-12-2020
75	Inquiry strategy in teaching 29-12-1441 19-8-2020		Endocrine roles of vitamin K-dependent- osteocalcin in the relation between bone metabolism and metabolic disorders 21-4-1442 6-12-2020
76	University teaching in light of the requirements of development, the job market, and the skills of the 21st century 1-1-1442 20-8-2020		<i>Karyosystematic study on some species of the family asteraceae in Saudi Arabia</i> Wadha AlShamary 15-5-1442 30-12-2020
77	Enhancing learning using technology 1-1-1442 20-8-2020		<i>Reproductive hormonal pattern during early pregnancy in Dromedary camels (Camelus dromedaries)</i> Meshael Bin Shamsa 6-7-1442 18-2-2021
78	Effective university teaching in exceptional circumstances 5-1-1442 24-8-2020		<i>Pet trade a driver of birds introductions</i> Mohammad Alshamla 16-7-1442 28-2-2021



79	The use of social media in education 5-1-1442 24-8-2020		<i>Effect of Zinc oxide nanoparticles on Vigna unguiculata and Abelmoschus esculentus plants grown under salt stress</i> Nadia Alabdulla 1-8-1442 14-3-2021
80	The development of positive thinking among students 7-1-1442 26-8-2020		The Saudi Human Genome Project 1-8-1442 14-3-2021
81	Planning the career growth of a faculty member 8-1-1442 27-8-2020		Corona virus Vaccines : the concept and beyond 9-8-1442 22-3-2021
82	Zoom Breakout rooms Basic and Steps 8-1-1442 27-8-2020		Ataa initiative 8/9/10-8-1442 22-3-2021
83	Outcome-based education 22-1-1442 10-9-2020		Cytological studies on Hedypnois cretica in Egypt Dr.Mohi 10-8-1442 23-3-2021
84	Tissue culture and the future in treatment of diseases 14-2-1442 1-10-2020		Reflections on Biodiversity Dr. Abdulgader Homida 24-8-1442 6-4-2021
85	Methodology for preparing the operational plan 27-2-1442 14-10-2020		Ozon for life 14-2-1443 21-9-2021
86	Apply Quality Matters standards to e-courses 28-2-1442 15-10-2020		<i>Production of fluorescent siderophores by selected bacterial strain of pseudomonas spp.isolated from the Eastern Province of Saudi Arabia</i> Meshael Almahawesh 1-3-1443 7-10-2021
87	How to Create A Course Portfolio Confirmation 28-2-1442 15-10-2020		Mangroves and their role in the marine environment ^s 25-3-1443 8-11-2021
88	The role of blogs in teaching and learning 13-6-1442 26-1-2021		Preparation and publication of scientific papers 25-3-1443 8-11-2021
89	Training workshop for the development of interactive electronic courses 14-6-1442 27-1-2021		<i>Histological Studies on a Newly Isolated Bacillus subtilis D10 Protease in the Debridement of Burn Wound Eschars Using Mouse Model</i> Dr. Ibtesam Al-Dhuayan 13-4-1443 18-11-2021
90	Using the Blackboard Learning Management System 22-6-1442		<i>Biosynthesis of silver nanoparticles by industrial soil isolate from the eastern province of Saudi Arabia</i>



	4-2-2021		Huda Basalamah 12-5-1443 16-12-2021
91	Overheating psychological 22-6-1442 4-2-2021		A field visit to mangrove nurseries on Tarut Island 4-4-1443
92	Effective methods of online teaching 27-6-1442 9-2-2021		Preparation plan for accreditation 13-14-18-20-21-22-26-27-28- 29/3/1443 2-3-4-5/4/1443
93	Using Zoom in Education 11-7-1442 23-2-2021		<i>Studies on kerattinolytic bacteria dominated in the Eastern Region of Saudi Arabia</i> Araw Almahasher 3-6-1443
94	Evaluation Criteria -Rubrics 19-8-1442 1-4-2021		Presentation of an infographic of the cell and associated diseases 19-4-1443
95	Outcomes Measurement Workshop 10-9-1442 22-4-2021		<i>Frequency and methylation status of selected retrotransposition competent L1 loci in ALS</i> Dr. Nada Alahmadi 29-6-1443 1-2-2022
96	The role of blogs in teaching and learning 13-6-1442 26- 1-2021		Documentation of the natural vegetation in the Saudi Arabian Gulf Islands and monitor their change Dr.Wafa AlTesan 7-7-1443 9-2-2022
97	Training workshop for the development of interactive electronic courses 14-6-1442 27-1-2021		<i>Research activities biotechnology unit of BASRC : Teamworks and research proposals stage</i> Dr.Esam Qotab 4/8/1443 7/3/2022
98	Using the Blackboard Learning Management System 22-6-1442 4-2-2021		Ecology and Environmental Biology of Arabian Gulf and Desert Unit" 5/8/1443 8/3/2022
99	Mental exhaustion 22-6-1442 4-2-2021		<i>Molecular characterization and phylogenetic analysis of Rhynchophorus ferrugineus (Olivier) in Eastern Province, Saudi Arabia</i> 19/8/1443 22/3/2022
100	Effective methods of online learning 27-6-1442 9-2-2021		A scientific lecture to introduce the human genome, the Saudi Genome Project, and diagnostic medicine 25/8/1443 28/3/2022
101	Using Zoom in Education 11-7-1442 23-2-2021		Awareness exhibition to introduce DNA 26/8/1443 29/3/2022
102	Evaluation criteria Rubrics . 19-8-1442 1-4-2021		A lecture on forensic blood analysis and the use of DNA techniques in detecting crimes and cases



			27/8/1443 30/3/2022
103	Output Measurement Workshop 10-9-1442 22-4-2021		A field visit to the Criminal Evidences Office ^s 28/8/1443 31/3/2022
104	Preparing and publishing scientific papers 25-3-1443 8-11-2021		<i>Identification of adipocytes transactivation molecules in blood serum from obese and lean women.</i> Najd Alzaiebi 11-9-1443 12-4-2022
105	Using applications in online learning 2-2-1443 9-9-2021		<i>The Application of Project-Based Learning (PBL) As A Teaching Method for Integrated Science Education in Environmental Economics, Biol.561 Course.</i> Dr.Maryam AlSofi 13-9-1443 14-4-2022
106	Apps to support people with special needs in education 7-2-1443 14-9-2021		<i>Targeting the unique tumor microenvironment and metabolism</i> Bayan AlEbidi 17-9-1443 18-4-2022
107	Responding to abuse 8-2-1443 15-9-2021		<i>Developmental effects on hypothalamic, hypophyseal, testicular and steroidogenic patterns of sertraline-exposed male rats by accumulated doses from juvenile to puberty.</i> Dr.Redha Almazyodi 18-9-1443 19-4-2022
108	Managing the assessment center on the blackboard system 9-2-1443 16-9-2021		The effectiveness of plants in our life 9-10-1443 10-5-2022
109	Policies for using the Zoom program at Imam Abdulrahman bin Faisal University 9-2-1443 16-9-2021		Scientific Posters Gallery 10-10-1443 11-5-2022
110	Methods and tools for measuring values 14-2-1443 21-9-2021		An introductory lecture on the procedures followed during the verification visit of the National Center for Academic Accreditation and Assessment 5-3-1443 10-10-2021
111	Activate Google Extensions in Education 23-2-1443 30-9-2021		Virtual verification visit to the advisor of the National Center for Academic Accreditation and Assessment 8-3-1443 14-10-2021
112	Applying quality standards when designing electronic tests 1-3-1443		Introductory lecture about a journey with self-study 13-3-1443



	7-10-2021		19-10-2021
113	Collaborate Ultra Virtual Classroom Management 13-3-1443 19-10-2021		An open meeting What before the accreditation visit 14-3-1443 20-10-2021
114	Building a course list in Blackboard and providing the necessary tools 20-3-1443 26-10-2021		The future stage of the academic programs of the College of Science in light of recent developments 25-2-1444 21-9-2022
115	Project evaluation 27-3-1443 2-11-2021		Influencing some different biological aspects of two spotted spider mites <i>Tetranychus urtica</i> 2-3-1444 28-9-2022
116	Preparing descriptions of undergraduate and graduate programs 18-4-1443 23-11-2021		Elastase production by a selected bacterial isolate from the Eastern Province of Saudi Arabia and its applications 3-3-1444 29-9-2022
117	Positive thinking (key to excellence) 1-6-1443 4-1-2022		Introductory meeting on the initiative to develop graduation projects 21-3-1444 17-10-2022
118	Achieving the promise of classroom assessment to improve student learning and success. 29-6-1443 1-2-2022		Biochemical and molecular response of <i>Salvia officinalis</i> L. treated by extracts of nanoparticles under salt stress 24-3-1444 20-10-2022
119	Preparing and managing electronic exams 2-7-1443 3-2-2022		Immune responses in the Gastrointestinal tract of chickens and the role of probiotic lactobacilli in antiviral immunity and vaccine immunogenicity 29-3-1444 25-10-2022
120	Observation from colleagues in education 6-7-1443 7-2-2022		Bacteria beyond our vision exhibition 7-4-1444 1-11-2022
121	Using the university's digital repository as a tool for accessing theses and scientific research 9-7-1443 10-2-2022		Exhibition for environmental toxicology course 7-4-1444 1-11-2022
122	Promote interaction in online learning 9-7-1443 10-2-2022		An introductory meeting on the initiative of the successful scientific researcher 10-4-1444 4-11-2022
123	Exploring values in Saudi higher education 15-7-1443 16-2-2022		A Review with updated perspectives on nutritional and therapeutic benefits of apricot and the industrial application of its underutilized parts 14-4-1444 8-11-2022



124	Outcome measurement 19-7-1443 20-2-2022		Fisheries & Aquaculture exhibition 14-4-1444 8-11-2022
125	How to make an electronic signature for documents 20-7-1443 21-2-2022		Comparative analysis of phyto-defense elicitors(SA &JA) for the reduction of two spotted spider mite <i>Tetranychus urticae</i> infestation in plant 16-4-1444 10-11-2022
126	Professional Test Initiative 22-7-1443 23-2-2022		Attending an introductory meeting with the business incubator of Imam Abdul Rahman bin Faisal University 3-6-1444 27-12-2022
127	Kahoot . interactive educational competition platform 24-7-1443 25-2-2022		Attending an introductory meeting with the Innovation Unit of the Vice President's Office for Scientific Research and Innovation 1-7-1444 22-1-2023
128	Reasons for refusing to publish scientific research 12-8-1443 15-3-2022		Attending a meeting to raise the university's ranking in various international classifications 7-7-1444 29-1-2023
129	Accredited Scientific Journals System 13-8-1443 16-3-2022		Participating with a scientific poster in the Biology Department's Scientific Harvest event 17-11-1444 6-6-2023
130	Blackboard Interaction Tool (Groups) 19/8/1443 22/3/2022		Vaccines against Leishmaniasis 29-4-1445 13-11-2023
131	Activate Google Extensions in Education 4-9-1443 5-4-2022		Seminar on research priorities 28-5-1445 12-12-2023
132	Building electronic lessons 6-9-1443 7-4-2022		Design thinking lecture 27-2-1445 2-9-20231
133	Intellectual Property Rights 13-9-1443 14-4-2022		How to write a review paper 14-10-1445 23-4-2024
134	Blackboard orientation 18-2-1444 14-9-2022		
135	Safe use of mobile devices 19-2-1444 15-9-2022		
136	Using applications in online learning 24-2-1444 20-9-2022		
137	Create an offline test in Excel 25-2-1444 21-9-2022		
138	Knowing students at risk of academic stumbling using the Blackboard		



	3-3-1444 29-9-2022		
139	Student behavior management strategies 8-3-1444 4-10-2022		
140	Create an electronic course on the Blackboard system 8/22-3-1444 4/18-10-2022		
141	Activate Google Extensions in Education 9-3-1444 5-10-2022		
142	Active learning strategy 15-3-1444 11-10-2022		
143	Development of operational plan for academic programs 28-3-1444 24-10-2022		
144	Safe Assign Plagiarism Detection Tool 29-3-1444 25-10-2022		
145	Preparation of the operational plan for the academic program 5-4-1444 30-10-2022		
146	Create an interactive infographic 15-4-1444 9-11-2022		
147	How to select right journal? 15-4-1444 9-11-2022		
148	Originality in scientific research 19-4-1444 13-11-2022		
149	Criteria for evaluating paper and electronic sources of information 21-4-1444 15-11-2022		
150	Charisma of faculty member 28-4-1444 22-11-2022		
151	Community service in academic courses 13-5-1444 7-12-2022		
152	Boost course learning outcomes with concise, clear and conscious content & the implementation of interactive/participative method(case study) 4-6-1444 28-12-2022		
153	Managing and teaching general courses 4-6-1444 28-12-2022		
154	Rubrics evaluation criteria and their application 19-6-1444 12-1-2022		
155	Alternative Assessment Tools Confirmation		



	24-6-1444 17-1-2022		
156	Personality patterns 25-6-1444 18-1-2022		
157	Measurement of learning outcomes using the Blackboard 29-7-1444 20-2-2023		
158	Electronic leadership 26-6-1444 19-1-2022		
159	Social responsibility and leadership in volunteer work 3-7-1444 25-1-2023		
160	Scientific promotions for faculty members 30-8-1444 22-3-2023		
161	Testing as a learning tool: technical strategies and applications 6-9-1444 28-3-2023		
162	Talented education in the school curriculum 12-10-1444 2-5-2023		
163	Strategic leadership 20-10-1444 10-5-2023		
164	Challenges of enterprise readiness for innovation 5-11-1444 25-5-2023		
165	University teaching strategies 10-11-1444 30-5-2023		
166	Introduction to artificial intelligence 5-2-1445 21-8-2023		
167	Generative artificial intelligence in education 7-2-1445 23-8-2023		
168	How artificial intelligence is improving education 13-2-1445 29-8-2023		
169	Continuous improvement and closing the cycle of quality for academic programs 9-5-1445 22-11-2023		
170	Effective teaching practices 15-5-1445 29-11-2023		
171	Positive thinking 26-6-1445 8-1-2024		
172	Principles of formulating achievement test questions		



13-11-1445
21-5-2024

Committee Membership

#	From	To	Position	Organization
1	2008	Present	Academic Advising	Biology department
2	2007	2010	Midterm exams Committee	Biology department
3	2008	2010	Quality Committee	Biology department
4	2011	2013	Equation Committee	Biology department
5	2008	2011	Final exam committee	Biology department
6	2009	20012	Scientific Research Committee	Biology department
7	2013	Present	semester schedule Committee	Biology department
8	2010	2014	Libraries Committee	Biology department
9	2015	2017	Graduate Studies and Scientific Research Committee	Biology department
10	2017	2018	Faculty Affairs Committee	Biology department
11	2017	Present	Quality and Academic Accreditation Committee	Biology department
12	2017	Present	Study schedule Committee	Biology department
13	2021	2023	Student Activities Committee	Biology department
14	2023	Present	Committee for measuring graduates' characteristics and learning outcomes	Biology department

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Biotechnology: Experience in histological techniques.
2	Dealing and treatment of experimental animals
3	All computer programs.
4	Teamwork and leadership.
5	Computer ... (PowerPoint .. Blackboard ... Net ... Social networking sites)

Last Update

12/1/2025

