

Activities related to Environment, Sustainability and Culture Development in the College of Design 2022-23 **بيان بالفعاليات المتعلقة بالتنمية البيئية والمستدامة وتنمية التراث الثقافي في 2022-23 بكلية التصميم**

#	Faculty member (responsible for activity) أسماء المسؤولين عن النشاط	Academic Program البرنامج الأكاديمي	Type (Course/ Lecture/ Activity/ Workshop/ Research/ Jury/ Thesis/ Patent, etc.) -طبيعة النشاط (مقرر دراسي-محاضرة-مبادرة-ورشة عمل- بحث- تحكيم-رسالة علمية-اختراع، وغيرها)	Title of activity /or Course name + code عنوان النشاط أو المقرر (ورمز المقرر)	Type of Sustainability and/or Cultural impact (Environmental/ Cultural/ Social etc.) - طبيعة النشاط المستدام (بيئي- ثقافي- مجتمعي الخ)	Short Brief (main aim of the activity) وصف مختصر للنشاط (الهدف العام من النشاط)	Date التاريخ	Number of Participants عدد المشاركين	Number of Beneficiaries عدد المستفيدين
---	--	--	--	--	--	--	-----------------	---	---

Undergraduate Courses on Sustainability and Culture- College of Design

1	Hind Alessa, Amani Alamoudi, Summayya Alshrem	Interior Design	Course	Interior Landscape Design	Environmental sustainability	Design the landscape of 3 residential sites in collaboration with Design Concept firm	Term 1, 2022-23	47	NA
2	Ahood Albathi, Reem Albaadi, Dr. May Aljamea	Interior Design	Course	Environmental Control Systems-2	Environmental sustainability	Studying the principles of environmental control of the building (lighting & acoustics)	Term 2, 2022-23	50	NA
3	Dr. Hind Algahtani, Dr. Aisha Alabdulazim, Ahood Albathi, Hind Aleissa, Sumaya Aljasser, Abeer Alhumaidi	Interior Design	Course + project	Interior Design Studio-8	Environmental sustainability	Application of Sustainability Principles in Interior Design	Term 2, 2022-23	56	NA
4	Zeinab Elmoghazy, Dr. Feryal Alkurdi, Dr. Reham Ali, Sara Aljarallah, Ahood Albathi, Sumayya Alshuraim	Interior Design	Course	Graduation Project Thesis	Health and Wellbeing	Applying Sustainability principles and instalments in the interior design of specialized buildings	Term 2 and Term 3 2022-23	7	NA
5	Dr. ZeinabElmoghazy, Dr. Hind Algahtani, Sara Aljarallah, Sumayya Alshrem, Amal Alshaibani	Interior Design	Course	Interior Design Studio-10	Environmental sustainability	Applying Sustainability principles and instalments in the interior design of specialized buildings	Term 2 and Term 3 2022-23	8	NA
6	Abeer Allaham, Amani Alamoudi, Sumayyah Alshraim	Interior Design	Course	Theory of Design- INDSG 408	lecture on culture	Lectures on themes related to culture such as user participation, culture, social theories and their impact on architecture	Term 1, 2022-23	2	NA
					Lectures on sustainability	Lecture on definition of sustainability, its pillars, green architecture, Leeds, types of imitating nature, ...	Term 1, 2022-23	2	NA
					Course lecture on Conservation	Course Lecture: the concept of conservation, restoration, rehabilitation, with examples.	Term 1, 2022-23	2	NA
					Assignment on sustainability strategies	Assignment on analysing local and regional buildings in terms of their sustainable strategies adopted	Term 1, 2022-23	2	NA
7	Sara Alghamdi, Reham Ali	Interior Design	Course	Elective -Special topics in Interior Design (Painting)	Cultural Sustainability	Reflecting essence of the Saudi culture through Art work	Term 1, 2022-23	18	NA
8	Dr. Aisha Alafaliq, Dr. Noura Alkadi, Ms. Malak Algeezani, Ms. Hind Abdulwahab, Ms. Esraa Alkulaibi	Graphic Design	Course	Color & Surface GDM204	Sustainability	Mixed media collage poster: The objective of this project is to create a mixed media collage poster with Recyclable materials	15-Jan-23	94	NA
					Cultural development	Watercolor City: The objective of this project is to illustrate a scene from a city in Saudi Arabia, and capture the movements, which may include people, cars, and animals, but also the stillness of the city, which could include houses, shops, and signs using watercolor.	02/12/2022	94	NA
					Cultural development	Final project: In groups of 3, you will create four gift store items. Experiment and create an artwork on the elements of the setup inspired by local elements. Consider creativity and experimentation in designing the objects.	30/01/2023	94	NA
9	Najla Alrumaihi, Amani Alamoudi, Sara Alghamdi	Industrial Design & Interior Design	Course + project	Elective -Contemporary Design Issues & Handcraft with local materials	Sustainable Materials and Cultural Sustainability	Producing handcrafted products related to the Saudi Cultural Heritage	Term 3, 2022-23	18	NA
10	Najla Alrumaihi	Industrial Design	Course + project	Furniture Design	Environmental and Cultural Sustainability	Products of the course and furniture pieces that are environmentally and culturally aware.	Term 2, 2022-23	37	NA
11	Lujain Rafea	Industrial Design	Course	Materials and manufacturing process II	Sustainable Materials	As part of Materials and manufacturing process II course at the department of Industrial design. A field visit and a community targeted biomaterials and emergent materials talk titled "Matter Talk" hosting Spanish designer Nuria Camacho and Mexican Material Engineer Sofia Perales, this talk is hosted via Zoom stream for public, and will be held physically at Ithra's think-tank & material library venue.	Term 3, 2022-23	22	NA
12	Fatima Alnammi	Industrial Design	Course	Business 2	Economic Sustainability	MUSTQR Business Development Strategies and Solutions	Term 1, 2022-23	37	NA
13	Ruba Alkhaldi, Najla Alrumaihi, Lama Alshehri, Rahaf Albaadi, Noran Alkattan, Nourizza Khan, Lujain Alamri, Duaa Alshuraih	Industrial Design	Course + project	Industrial Design Studio-6	Sustainability	Inventing Products as solutions for health or medical issues for enriching user experience and improving wellbeing and quality of life.	Term 3, 2022-23	12	NA

Activities related to Environment, Sustainability and Culture Development in the College of Design 2022-23 **بيان بالفعاليات المتعلقة بالتنمية البيئية والمستدامة وتنمية التراث الثقافي في 2022-23 بكلية التصميم**

#	Faculty member (responsible for activity) أسماء المسؤولين عن النشاط	Academic Program البرنامج الأكاديمي	Type (Course/ Lecture/ Activity/ Workshop/ Research/ Jury/ Thesis/ Patent, etc.) -طبيعة النشاط (مقرر دراسي-محاضرة- مبادرة-ورشة عمل- بحث- تحكيم-رسالة علمية-اختراع، وغيرها)	Title of activity /or Course name + code عنوان النشاط أو المقرر (ورمز المقرر)	Type of Sustainability and/or Cultural impact (Environmental/ Cultural/ Social etc.) - طبيعة النشاط المستدام (بيئي- ثقافي- مجتمعي الخ)	Short Brief (main aim of the activity) وصف مختصر للنشاط (الهدف العام من النشاط)	Date التاريخ	Number of Participants عدد المشاركات	Number of Beneficiaries عدد المستفيدين
14	Ruba Alkhalidi, Dr. Hala El-wakeel, Zati Hazirat, Noran Alkattan, Najla Alromaihi, Lujain Alamri, Lama Alshehri	Industrial Design	Course + project	Industrial Design Studio-10	Sustainability	Inventing Products as solutions for health or medical issues for enriching user experience and improving wellbeing and quality of life.	Term 2 and Term 3 2022-23	13	NA

Public Talks & Workshops on Sustainability and Culture- College of Design

1	Dr. Dalia Eldardiry	Interior Design	Public Lecture	Greenery in Houses: Sustainable Approach for Controlling Urban Heat Island Performance	Environmental Sustainability	Lecture on the outcomes of a research about greenery in houses in Bahrain.	10/05/2023	1	20
2	Mariam Alabdulgader	Interior Design	Public Lecture	The effect of shafts (voids) on natural ventilation performance in multi-storey residential buildings. A case study in Dammam, SA.	Environmental Sustainability	Lecture on the effect of shafts (voids) on natural ventilation performance in multi-storey residential building in Damma, SA	17/05/2023	1	20
3	Sara Aljarallah	Interior Design	Public Lecture	Adaptive Facades: Daylighting and Thermal Performance in Desert Climate	Environmental Sustainability	Lecture on Analysing the Facades that adapt to optimize daylighting and thermal performance in desert climates	19/3/2023	1	20
4	Alaa Algargoosh	Interior Design	Guest lecture at the Performing Arts & Technology department, University of Michigan	Aural Architecture as Affect: Understanding the Impact of Acoustic Environments on Human Experience	Environmental, social	Lecture about the Impact of Acoustic Environments on Human Experience	22-Oct	1	60
5	Alaa Algargoosh	Interior Design	Guest lecture at Portland State University	Acoustic Environments and Human Experience	Environmental, social	Lecture about Acoustic Environments and Human Experience	22-Mar	1	75
6	Najla Alromaihi	Industrial Design	Public Lecture	لقاء محاضرة عامة "الابتكار في الحرف التقليدية" Talk about Innovation in Local cultural Handcrafts in Saudi Arabia	Cultural Sustainability	المحاضرة ضمن فعاليات معرض كلية التصميم 23 CODEX The talk is part of CODEX-23 Exhibition events at the College of Design	20/6/2023	1	20
7	Khadijah Alkhwaitem	Industrial Design	Public Lecture	محاضرة توعوية عن النفايات الإلكترونية وأضرارها	Environmental Sustainability	إتماماً لدور مبادرة رسكلة النفايات الإلكترونية بهدف توفير نقطة جمع لأحد أكثر النفايات ضرراً للبيئة، وذلك على أن تكون هذه الحملة هي الثانية لسلسلة من حملات الجمع التالفة والتي تستهدف فئة النفايات الإلكترونية.	12/10/2022	1	20
8	Dr. Sarah Alghamdi, Suha Alsuayed, Mariam Alabdulgader, Noura Almanna, Shahad Almomen	Interior Design	Public Talk	Talk about the process of applying and winning the "Mojassam Watan" Competition	Envoronmental/Social sustainability Cultural Impact	Sharing experience about the process of applying and winning the "Mojassam Watan" Competition	10-Mar-22	4	NA
9	Nur Fadhila Omar	Industrial Design	Guest Lecture	Bio Inspired Design Talk: by Guest Dr. Mehlika	Environmental Sustainability	Sharing knowledge session about biomimicry and sustainability in professional practice field. To give awareness to the student able recognize the function biomimicry in design. This will give benefit to student to continue their practicing this tool not in learning but also in practice when graduated.	23/03/2023	1	35
10	Rahaf Albaadi	Industrial Design	Interactive Workshop	What is Bio- Plastic and its effect on Environment تعريف عن البلاستيك الحيوي برنامج إراءات المستقبل	Environmental Sustainability	ورشة تدريبية تفاعلية للتعريف عن البلاستيك الحيوي برنامج إراءات المستقبل .. تهدف الورشة إلى تعريف المتدربين عن البلاستيك الحيوي وتطبيق عملي عنه Interactive Workshop about Bio-Plastic, its process, use and application	12-Feb-22	1	25
11	Lujin Rafea	Industrial Design	Workshop	تصميم البلاستيك العضوي	Environmental Sustainability	ورشة مصممة لاستكشاف عالم تصميم المواد العضوية، وتجربة تصميم بلاستيك عضوي بوصفة طورتها المصممة لتصنيع منتج وظيف بسيط و دائرة حياة مستدامة Workshop about Organic Materials & showcae of innovative material of bio-plastic developed by the lecturer and its application	15/06/2022	1	25
12	Fatima Alnammi	Industrial Design	Public Lecture	Human Capabilities Investments in Creative Practices and Commerce	Economic Sustainability	Event: "Saudi Creative Economy Week", a first installment at MUSTQR Female Co-working Space.	08/06/2022	1	35
13	Maariam Aldossary	Graphic Design	Public Lecture	Talk about the variations of Local Ornaments Design in the Arabian Gulf Public Buildings تحولات الأماط الزخرفية في المباني العامة لدول الخليج العربي	Cultural Sustainability	Cooperating with Saudi Art for Visual Art, the lecture aims to draw awareness and enrich the society with our beautiful Saudi Culture and sustain its applications مكاني: مركز الأمير سلطان بن عبد العزيز للعلوم والتقنية (سايتك) خادي سعودي أرت للفنون البصرية	١٦-٧-١٤٤٤	1	45

Initiatives & Public Events on Sustainability and Culture- College of Design

1	Fatima Alnammi	Industrial Design	Event organizing	Saudi Creative Economy Week	Economic Sustainability	The event was a one-week event hosting talks and discussions regarding the creative economy within Saudi Arabia, specifically in the Eastern Province.	08/06/2022	1	40
2	Community Service Unit at College of Design	College of Design Design	Environmental Awareness Campaign	حملة رسكلة النفايات الإلكترونية Raskala-2 Campaign to reuse & recycle electronics and household equipment	Environmental Sustainability	كجزء من حملة رسكلة النفايات الإلكترونية سيتم عرض محاضرة توعوية عن النفايات الإلكترونية وأضرارها من قبل ممثل شركة إعادة للخدمات البيئية، تستهدف الحملة مسنوبات الكلية كافة من أعضاء هيئة التدريس و الموظفين و الطالبات.	9-13/10/2022	1	40

Activities related to Environment, Sustainability and Culture Development in the College of Design 2022-23 **بيان بالفعاليات المتعلقة بالتنمية البيئية والمستدامة وتنمية التراث الثقافي في 2022-23 بكلية التصميم**

#	Faculty member (responsible for activity) أسماء المسؤولين عن النشاط	Academic Program البرنامج الأكاديمي	Type (Course/ Lecture/ Activity/ Workshop/ Research/ Jury/ Thesis/ Patent, etc.) -طبيعة النشاط (مقرر دراسي-محاضرة-مبادرة-ورشة عمل- بحث- تحكيم-رسالة علمية-اختراع، وغيرها)	Title of activity /or Course name + code عنوان النشاط أو المقرر (ورمز المقرر)	Type of Sustainability and/or Cultural impact (Environmental/ Cultural/ Social etc.) - طبيعة النشاط المستدام (بيئي- ثقافي- مجتمعي الخ)	Short Brief (main aim of the activity) وصف مختصر للنشاط (الهدف العام من النشاط)	Date التاريخ	Number of Participants عدد المشاركات	Number of Beneficiaries عدد المستفيدين
3	Student Council at College of Design	College of Design Design	Environmental & Social Awareness Initiative	Modeem Initiative for reusing stationary within the college مبادرة مديم	Environmental & Social Sustainability	مبادرة مديم لاعادة استخدام الأدوات المكتبية والورق	2022-23	12	500
4	Faculty members and Students at College of Design	Community Service Unit at College of Design	Community Service Campaign	حملة توعوية مجتمعية "هب ريح" Hab Reeh Volunteering Awareness Campaign	Social sustainability	حملة توعوية بالعمل التطوعي والأعمال الخيرية للاستدامة المجتمعية	13/12/2022	40	500

Competitions on Sustainability and Culture- College of Design

1	Fatimah Al Ismail	Industrial Design	Design Competition (Hacathon)	1st place winner in design for social impact track, in designathon. الفايز بالمركز الأول في مجال التصميم للتأثير الاجتماعي في ديزايناثون 2023	Social sustainability	The first design hackathon in the Kingdom presented by the Architecture and Design Commission, aims to apply the concept of participatory design through a diversity of disciplines in one team to achieve maximum benefit and come up with unique design solutions that are applicable in the real life. اول هاكاثون تصميمي في المملكة مقدم من هيئة فنون العمارة والتصميم يهدف لتطبيق مفهوم التصميم التشاركي من خلال تنوع التخصصات في الفريق الواحد لتحقيق اقصى استفادة والخروج بحلول تصميمية فريدة قابلة للتطبيق على ارض الواقع.	02/04/2023	1	NA
2	Shahad Mohammed Al Hani, Fatima Hassan Alzaher, Hawra Najj Alsaud	Industrial Design	Design Competition (Hacathon)	Best 10 projects award	Social sustainability	The first design hackathon in the Kingdom presented by the Architecture and Design Commission, aims to apply the concept of participatory design through a diversity of disciplines in one team to achieve maximum benefit and come up with unique design solutions that are applicable in the real life.	03/04/2023	6	NA
3	Deemah Mohammed Almoaibed	Industrial Design	Design Competition (Hacathon)	Best 10 projects award	Social sustainability	اول هاكاثون تصميمي في المملكة مقدم من هيئة فنون العمارة والتصميم يهدف لتطبيق مفهوم التصميم التشاركي من خلال تنوع التخصصات في الفريق الواحد لتحقيق اقصى استفادة والخروج بحلول تصميمية فريدة قابلة للتطبيق على ارض الواقع.			
4	Lujain Khaled Alnuaimi	Industrial Design	Design Competition (Hacathon)	Best 10 projects award	Social sustainability	اول هاكاثون تصميمي في المملكة مقدم من هيئة فنون العمارة والتصميم يهدف لتطبيق مفهوم التصميم التشاركي من خلال تنوع التخصصات في الفريق الواحد لتحقيق اقصى استفادة والخروج بحلول تصميمية فريدة قابلة للتطبيق على ارض الواقع.			
5	Rayana Alaqeel	Interior Design	Design Competition (Hacathon)	Best 10 projects award	Social sustainability				
6	Ghaya Almulla	Industrial Design	Design Competition	المركز الاول في تحدي kaust ignite First Place winner in KAUST -Ignite Competition for Environment responsibility	Environmental sustainability	مسابقة برعاية جامعة الملك عبدالله للعلوم والتقنية بالتعاون مع 2022 Saudi Smart Grid Conference - الهدف المساعدة في حل ثلاث تحديات متعلقة بشبكات الكهرباء والماء الذكية	12/09/2022	1	NA
7	Dr. Sarah Alghamdi, Suha Alsuayed, Mariam Alabdulgader, Noura Almanna, Shahad Almomen	Interior Design	Design Competition	المركز الأول مكرر في مسابقة مجسم وطن الدورة الرابعة First Place Winner of "Mojassam Watan" urban planning Competition	Environmental/Social sustainability Cultural Impact	مسابقة معمارية/ تصميم ميدان القسم مسابقة سنوية تحت على الإبداع والابتكار في تصميم المجمعات الوطنية إحدى مبادرات الفوزان لخدمة المجتمع @AlFozanSF	10-Mar-22	4	NA

Scientific Research on Sustainability and Culture - College of Design

1	Senior Students and Faculty members	Industrial Design	Posters and Products	معرض مؤتمر الشراكات المستدامة - Ministry of Education	Environmental & Social Sustainability	المشاركة بأربعة مشاريع تساهم في كفاءة الاستدامة البيئية والمجتمعية	23-24/11/2022	11	NA
2	Abeer Allahham	Interior Design	Book Review - Published	Review of "The Religious Architecture of Islam, Volume I: Asia and Australia," K. Moore and H.-U. Khan (eds.) (2021), Brepols Publishers, Belgium.	Socio-Culture	Book review published in a Q1 indexed journal.	06-Jun-23	NA	NA
3	Dalia Eldardiry	Interior Design	Published Journal Article	Eldardiry, D.H. The Restoration of the Cities' Water Waterfront after the COVID-19 Pandemic, Case of Al Khobar City, Saudi Arabia. Sustainability 2022, 14, 14775. https://doi.org/10.3390/su142214775	Environmental sustainability	Journal article published in a Q1 indexed journal.	09-Nov-22	NA	NA
4	Dalia Eldardiry	Interior Design	Published Journal Article	Eldardiry, D.H. An Appraisal Of The Use Of Courtyard For Controlling The Spread Of Covid-19 In Commercial Buildings. New Design Ideas Journal, ISSN 2524-2148, Jomard Publishing, Special Issue ICCAU2022, pp.62-75	Environmental sustainability	Journal article published in a Q1 indexed journal.	29-Sep-22	NA	NA
5	Dalia Eldardiry	Interior Design	Published Journal Article	Eldardiry, D.H., Konbr, U. (2022). Using phenomenological theory for sustainable renovation of historical open spaces in Bahrain. International Journal of Sustainable Development and Planning, Vol. 17, No. 2, pp. 559-568. https://doi.org/10.18280/ijstdp.170221	Environmental sustainability	Journal article published in a Q1 indexed journal.	2022	NA	NA
6	Hala El-Wakeel	Interior Design	Conference proceedings	HANA ALJAWDER, HALA A. EL-WAKEEL, ARCHITECTURE AND PRIVACY IN ISLAM: AN ANALYTICAL REVIEW, WIT Transactions on The Built Environment VOLUME 211, 2022 International Conference on Islamic Heritage 2022, Spain	Socio-Cultural	WIT Transactions on The Built Environment VOLUME 211, 2022	2022	NA	NA
7	Sara Aljarallah	Interior Design	PhD Thesis	Adaptive Facades: Daylighting and Thermal Performance in Desert Climate	Environmental sustainability	Imam Abdulrahman Bin Faisal University	01-Feb-23	NA	NA



Activities related to Environment, Sustainability and Culture Development in the College of Design 2022-23 بيان بالفعاليات المتعلقة بالتنمية البيئية والمستدامة وتنمية التراث الثقافي في 23-2022 بكلية التصميم

#	Faculty member (responsible for activity) أسماء المسؤولين عن النشاط	Academic Program البرنامج الأكاديمي	Type (Course/ Lecture/ Activity/ Workshop/ Research/ Jury/ Thesis/ Patent, etc.) -طبيعة النشاط (مقرر دراسي-محاضرة-مبادرة-ورشة عمل- بحث- تحكيم-رسالة علمية-اختراع، وغيرها)	Title of activity /or Course name + code عنوان النشاط أو المقرر (ورمز المقرر)	Type of Sustainability and/or Cultural impact (Environmental/ Cultural/ Social etc.) - طبيعة النشاط المستدام (بيئي- ثقافي (مجتمعي الخ)	Short Brief (main aim of the activity) وصف مختصر للنشاط (الهدف العام من النشاط)	Date التاريخ	Number of Participants عدد المشاركات	Number of Beneficiaries عدد المستفيدين
8	Nur Fadhila Omar	Industrial Design	Social Research Project	Developing Product Design Entrepreneur Inclination (PDEI) Conceptual Framework Towards Sustainable Female Industrial Designers	Economic Sustainability	This research contributes a new knowledge of adaptation of entrepreneur inclination in relation to integrated industrial design thinking process. Apart from that, this research will also benefit for industrial designer, students, institutions and university or educators and many more. This research will further promote and a guide product design entrepreneurship inclination towards creative thinking process.	03/11/2022	NA	NA
9	Abeer Allahham	Interior Design	Advisor of a PhD thesis	Advisor of a PhD thesis on sustainability of materials	Sustainability	Advisor for a PhD thesis on sustainability of materials, using smell property.	2022-23	NA	NA
10	Abeer Allahham	Interior Design	Scientific Paper reviewer	Review of 10 articles on socio-cultural issues	Socio-Cultural	Review of 10 articles on socio-cultural issues	2022-23	NA	NA
11	Reham Abdellatif	Interior Design	Scientific Paper reviewer	Review of 2 articles on environmental and cultural sustainability in architecture and design	Environmental- Cultural	Scientific review for the Journal of Engineering Sciences (JES), Assiut University, Egypt.	April- May 2023	NA	NA