

NAHLA HASSAN ALI

PhD in Applied Arts

Profile

Highly developed research skills with a great capacity to conduct independent research. Interesting in improving the learning process and adapting methods and styles to the individual needs of every student. Expert in Jewelry design and 3D Modeling.

Contact

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Academic Qualifications

PHD IN APPLIED ARTS 2018

Helwan University, Cairo

Doctoral Thesis: "Interaction Design and its Impact on Raising the Value of Usability For Contemporary Jewelry"

MA IN APPLIED ARTS 2012

Helwan University, Cairo

Masters Thesis: "The Considerations of Wax Models Designing in Jewelry Making"

BA APPLIED ARTS 2005

Helwan University, Cairo

Department of Metal Products and Jewelry

Awards & Honors

2019 Certificate of Appreciation for participation in the quality tasks for the "Metal products & jewelry" program – Faculty of Applied Arts – Banha University.

2022 Certificate of Appreciation for participation in the scientific conference of the Department of Metal products & Jewelry – Faculty of Applied Arts – Helwan University.

Academic Employment

LECTURER/ ASSISTANT PROFESSOR

Department of metal Products and Jewelry, Benha University 2018 to present

- Teach students using a systematic plan of lectures, demonstrations, discussion groups, laboratory work, shop sessions, seminars, case studies, field assignments, and independent or group projects.
- Develop curriculum and prepare teaching materials and outlines for courses.
- Prepare, administer, and mark tests and papers to evaluate students' progress.
- Provide individualized tutorials to students who require them.
- provide consultation services to government, business, and other organizations.

ASSISTANT LECTURER

Department of metal Products and Jewelry, Benha University 2013-2018

- Prepared course materials, including syllabi, handouts, and homework assignments.
- Graded and evaluated students' class work, assignments, and papers.
- Initiated, facilitated, and moderated classroom discussions.
- Developed and taught undergraduate courses in Design Fundamentals to freshmen and juniors.
- Served as an Academic Adviser for new undergraduate students each year.
- Taught a wide number of different courses like Jewelry Technology, Jewelry Design, and Products Design.
- Maintained a teaching load of 7 undergraduate courses each semester.
- Developed strong relations with students in class and throughout regularly scheduled office hours to advise and assist.

Training Courses & Workshops

Title	Date	Provider
Jewelry Design	2007	Jewelry Technology Center of the "Industrial Modernization Center – IMC"
Wax model formation	2007	Jewelry Technology Center of the "Industrial Modernization Center – IMC"
University teacher preparation	2014	Benha University
Website management	2014	Benha University
Mis Iv Bylaws and Control Affairs	2016	Benha University
Scientific research marketing	2016	Benha University
Self-assessment and external audit	2017	Benha University
Scientific publishing	2017	Benha University
Strategic planning	2017	Benha University
Academic guidance & office hours	2018	Faculty of applied Arts - Benha University
Methodology for the preparation of benchmarking standard criteria ARS	2019	Faculty of applied Arts - Benha University
How to apply for a laboratories development and accreditation project	2020	Benha University
Methods of measurement, evaluation and test item preparation	2020	Measurement & Evaluation Center – Project Management Unit, Higher Education Development – in cooperation with the Supreme Council of Universities
Jewelry formation using "Filigree" technique	2021	Jewelry Technology Center of the "Industrial Modernization Center – IMC"
Digital Marketing Professional	2021	UDACITY
Fundamentals of Digital Transformation (Web Editing)	2022	IT Training Unit Benha University

Teaching Expertise

Curriculum	Year	Faculty	University	From	To
Fundamentals of Design 1	Preparatory	Applied Arts	Banha	2019	2023
Computer Jewelry design CAD 1	Second	--	--	2019	2023
Computer Jewelry design CAD 2	Second	--	--	2019	2023
History of Specialization	First	--	--	2019	2022
Fundamentals of Design 2	Preparatory	--	--	2019	2023
History of Design	First	--	--	2019	2021
Form Analysis & Construction	First	--	--	2019	2021
Manufacture by Computer CAM 1	Fourth	--	--	2019	2023
Methods & Means of Design	First	--	--	2019	2023
Environmental Studies & Sciences	Fourth	--	--	2019	2021
Jewelry Technology	Second	--	--	2019	2023
Manufacture by Computer CAM 2	Fourth	--	--	2019	2023
Environmental Design	Fourth	--	--	2019	2023
Gems & Jewelry	Third	--	--	2022	2023
CAD Systems	Second	--	--	2022	2023
Drafting	Preparatory	--	Badr	2020	2021
Training 3	Third	--	Badr	2021	2023
Environmental Design	Third	--	--	2022	2023
Jewelry Design 1	Second	--	--	2022	2023
Jewelry Design 2	Fourth	--	--	2022	2023

Artistic Expertise & Skills

Relating to specialization

Duration	Special Expertise
2007- 2011	Jewelry Designer – El-Mawardy Jewelry Factory
2011	Jewelry design & manufacture Trainer – Refqa Center for Character Building & Skills Development
2012	3D Designer – CAD CAM House Co.
2007	Participant – “El-Shakmagia” Joint Exhibition – El-Sawy Culture Wheel
2010	Participant – Dubai International Jewelry Week
2014	Held a Joint Art Exhibition titled “Brush and Saw” – Cairo Opera House
2022	Held an Art Exhibition for 2nd year Students’ Work – “Jewelry Technology” Curriculum – Titled “Tazga Tales” – The Exhibition Hall – Faculty of Applied Arts – Benha University

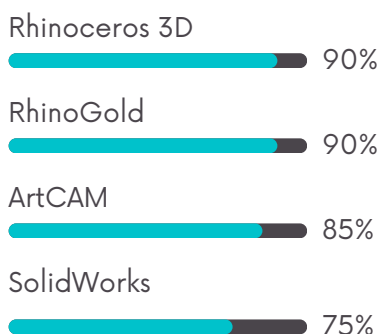
Associations & Syndicates Membership

- Member of Applied Arts Designer Syndicate
- Member of The Arab Association of Islamic Architecture & Arts

Publications

- “The Effect of Technological and Historical Development on the Functional Value of Jewelry Design” – the Second International Conference: Sustainable Development for Arab Societies 2017.
- “Benefiting from the integration between digital technology and interactive design to innovate contemporary jewelry” – The International design journal 2017.
- “The role of wearable technology in caring for senior citizens” – the Fourth International Conference of the Arab Society of Civilization and Islamic Arts: Heritage and identity between creativity and innovation" 2018
- “Establishing the Islamic identity in contemporary jewelry design” – the Fifth International Conference: Civilization between the Cultural Heritage and the modern technics 2019
- Interactive digital technologies in designing interactive furniture accessories with an Islamic character – a design study for touristic hotel rooms” – The Seventh International Scientific Conference of the Arab Association of Civilization and Islamic Arts: Heritage, Tourism, and Arts between reality and aspiration 2020.
- Aesthetic and symbolic values in the heritage metal products of the Kingdom of Saudi Arabia AFFIRMING identity and traditional industries (A descriptive and analytical study) - Journal of Art & Architecture Research Studies (JAARS)- Volume 4 - Issue 7 - June 2023.

Skills



Languages

Arabic: Native

English: Intermediate

University Committees Membership

- Participant - Curriculum description committee - Quality
- Participant - Libraries committee
- Participant - Questionnaires and statistic Committee 2014
- Participant - Division coordinators committee of the Faculty of Applied Arts E-gate 2014
- Participant - Production units committee 2014
- Participant - Academic guidance committee 2014
- Participant - Classes scheduling committee 2014
- Participant - Laboratories and workshops equipment committee 2014
- Participant - Fairs & students welcome committee 2014-2015
- Participant - Leadership & governess committee – Quality control & accreditation Unit – Faculty of Applied Arts 2015
- Participant - Academic guidance team – Faculty of Applied Arts 2015 - 2016
- Member - Students & Graduates Committee – Quality 2016
- Participant - Exhibits setting-up committee – Faculty of Applied Arts Fair – Benha University 2019
- Member - Laboratories & workshops committee 2019
- Member - Faculty team for the governmental excellence award 2019
- Participant – Committee for books purchasing from the Bookfair
- Coordinator - Faculty unit for Laboratories and Scientific Devices 2020
- Member - Educational programs marketing and promotion committee – Benha University 2022
- Member – The technological talents unit – Benha University 2022
- Member – The artistic talents unit – Benha University 2022

Other activities

- Participate in preparing a new credit-hours program “Jewelry design & production.
- Participated in teaching training courses for the SATs of general secondary students from 2013 – 2017.
- Participating in the exams, grading, and grades control tasks since 2014.
- Participated in the board of directors of the Faculty Unit for quality and accreditation 2017.
- Coordinator of the internal quality unit of the “Metal products & jewelry” program – Faculty of Applied Arts – Benha University.
- Member of the administration team of the “Educational effectiveness support & development” project – Faculty of Applied Arts.

References

PROFESSOR MONUIR HASSAN

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Benha University*

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PROFESSOR MOHAMED AWAMY

*Department Head, Department of Metal Products and Jewelry
Benha University*

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PROFESSOR WESAM ONSY

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Badr University*

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