

Curriculum vitae

Personal information:

the name	Emad Zayed Bekheet Mosaad	
Job title	Assistant Professor of Computer Technology in Apparel Industry Department of clothing and textiles Faculty of Home Economics Helwan University	
Date and location of birth	July 10, 1979 Cairo	
E-mail	dr.emadzayed@gmail.com emad.zayed@heco.helwan.edu.eg	
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Academic Qualifications:

Academic degree	Specialization	Its donor	the date
Bachelor's	Clothes and textile	Faculty of Home Economics - Helwan University	2000
Diploma	Clothing manufacturing	Faculty of Home Economics - Helwan University	2002
Master's	Clothing manufacturing	Faculty of Home Economics - Helwan University	2006
Ph.D	Clothing manufacturing	Faculty of Home Economics - Helwan University	2011

Employment record:

Job title	The employer	the date
Demonstrator	Clothing and Textile Department - Faculty of Home Economics - Helwan University	2000 : 2006
Assistant Lecturer	Clothing and Textile Department - Faculty of Home Economics - Helwan University	2006 : 2011
lecturer	Clothing and Textile Department - Faculty of Home Economics - Helwan University	2012 : 2021
Assistant Professor	Clothing and Textile Department - Faculty of Home Economics - Helwan University	2022 until now

Specialization and areas of interest:

General specialization	Clothes and textile - Clothing manufacturing
Precise specialization	Computer Technology in Apparel Industry
Areas of scientific interest	<ul style="list-style-type: none"> • Learn about the new technology in manufacturing and producing ready-made clothing. • Interest in modern research and studies in the field of specialization. • Participation in scientific conferences, academic courses and workshops. • Interest in computer courses related to graphics and design programs. • Interest in modern methods of teaching. • Interest in the fields of vocational training, small projects, entrepreneurship, innovation and economic empowerment.

Teaching activities:

He contributed to the development of many courses and curricula, and has many experiences in the field of teaching clothing and textile courses, especially in the field of using computer technology in the Apparel industry, in fashion design, drawing and designing pattern's, implementing them, grading, and planning for Marker Making, whether for the bachelor's or postgraduate levels, in addition to being assigned to teach In other universities.

This is in the following universities and colleges:

The university	College – Department (Program)
Helwan University	<ul style="list-style-type: none"> • Faculty of Home Economics - Clothes and textile (Bachelor's degree) • Faculty of Home Economics - Clothes and textile (Postgraduate level - diploma) • Faculty of Home Economics - Clothes and textile (Postgraduate level - Master's degree) • Faculty of Home Economics - Clothes and textile (Postgraduate level - Ph.D) • Faculty of Home Economics - Leather Industries
Badr University in Cairo	<ul style="list-style-type: none"> • Faculty of applied arts - Apparel and Fashion
Misr International Technological University	<ul style="list-style-type: none"> • Technological Faculty in Cairo - garment technology

Training activities:

In the field of training and education, he prepared and designed many educational, training and electronic programs in computer applications in designing and planning clothing industry patterns and using technological innovations.

He is a certified trainer on the Gerber Accumark system, where he taught many training courses inside and outside the university for students, graduates and workers in the clothing sector, and also rehabilitated young people to work in the clothing sector using the Gerber Accumark system.

The Gerber AccuMark system is considered one of the most important and most widespread systems at the local and international levels in designing, grading and Marker Making for clothing patterns.

Scientific and academic activities:

- He passed many training courses in the field of (quality and accreditation, developing the capabilities of faculty members, computer programs and their applications, measurement and evaluation).
- He participated in many seminars, scientific conferences and workshops.
- He also contributed to community service and environmental development as a trainer in special training courses in the field of computers in the clothing industry.
- He also participated in establishing production units for manufacturing clothing.
- Writing many books in the field of specialization.
- He also published many scientific research on topics related to the use of computer technology in the clothing industry.
- He supervised and discussed many master's and Ph.D theses at Helwan University.