

Curriculum Vitae
Dr. Ehab Samir

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1. Personal Information

First Name / Sure Name: Ehab Samir

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2. Education

Dates		Principle Subject	Name of Organization Providing Education	Title of Awarded Degree
To	From	Mechanical Design Engineering	Faculty of Engineering (Mataria), Helwan University, EGYPT.	Ph.D. : Mechanical Design Engineering
2016	2010			
Thesis Title: A Study of Composite Materials for Leaf Springs				
To	From	Mechanical Design Engineering	Faculty of Engineering (Mataria), Helwan University, EGYPT.	MSc.: Mechanical Design Engineering
2006	2002			
Thesis Title: Fault Diagnosis of Machines using Wavelet Analysis				
To	From	Mechanical Engineering	Faculty of Engineering (Mataria), Helwan University, (EGYPT).	BSc.: Mechanical Engineering
1996	1991			

3. Professional Experience

Dates		Main Activities & Responsibilities	Name & Address of Employer	Occupation
To	From	Teaching	ERU	Lecturer
Now	2016			
To	From	Teaching	ERU	Assistant Lecturer
2016	2009			

4. Discipline

Engineering Materials	Principle Subject	Mechanical Design	General Discipline
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5. Teaching Experience

Academic Years	University	Course Code	Course Title
2016/2017- 2017/2018 2018/2019	ERU	ME104 & ME107	Engineering Materials
2016/2017- 2017/2018 2018/2019	ERU	ME111	Mechanics and strength of Materials
2017/2018 2018/2019	ERU	ME103	Production engineering
2016/2017- 2017/2018 2018/2019	ERU	ME442	Renewable energy

6. Personal Skills

Self Assessment			Computer Skills
Fair	Good	Excellent	
		YES	
Self Assessment			Language Skills
Fair	Good	Excellent	
	YES		English
YES			German
			French
			Other Skills

7. Scientific Activities

a. Publication: 4 papers.

b. Supervision:

Approval Date	Start Date	Researcher Name	Thesis Title	Degree

c. Conferences:

Organizer	Attendee	Presenter	Keynote Speaker	Professional Conference Organizer	Conferences
	YES	YES		Academy of Scientific and Technology, 2005	Theoretical and applied mechanics

9. Trainings & Workshops:

A-Training course in Wire cut CNC Machine, from 16-1 to 30-1-2000, Place: *Charmilles Technology Company, GENEVA, SWITZERLAND.*

B- Participant as a supervisor of the student team of Egyptian-Russian University in international Olympiad on Mechanism and Machine Science, IZHEVSK STATE TECHNICAL UNIVERSITY, IZHEVSK, RUSSIA, 19-21 April, 2011.

10. Social Activities

11. Membership of Professional Associations

Engineers Syndicate.

12. Awards

None
