## Dr. Ezzat Mohamed Bakhiet Elaggan

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## **Education**

Ph.D., 1994, Mechanical Engineering, INSA, Toulouse, France
M.Sc., 1990, Aeromechanical Engineering, INSA, Toulouse, France
Diploma of Higher Studies. 1989, Aircraft Maintenance, ENSIC, Toulouse, France.
BSc, 1975, Aeronautical Engineering, Faculty of Engineering, Cairo University, Egypt.
Aircraft Basic Overhaul, 1987, Egyptian Aviation Academy, Cairo, Egypt
Aircraft License A&B, 1984, Egyptian Aviation Academy, Cairo, Egypt
Aircraft Basic Maintenance HD: 1982 Egyptian Aviation Academy, Cairo, Egypt

## **Short Bio**

Dr. Ezzat El Aggan (Acting Head, Aeromechanical, Adpoly Al Ain) holds a PhD and Master degree in Mechanical Engineering from I.N.S.A, Toulouse, France. He also has a post graduate Diploma in Aircraft Maintenance from ENSICA Toulouse, France and a B.Sc. in Aeronautical Engineering from Faculty of Engineering, Cairo University. In addition, Dr. Ezzat has A&B license in Aircraft maintenance from Egyptian CAA. Moreover, he has many professional certificates such as: Non Destructive Testing, Engine Overhaul, Helicopter Maintenance and Management of Aviation Training.

Dr. Ezzat, as a professional expert in the field of aviation training and education with 40 years' experience helped transferring non-degree-granting institutions into degree-granting institutions (Ex. KBZAC), designed curriculums, designed training programs and developed a lot of courses. Dr. Ezzat has held many leading positions in different aviation educational institutions; Head of Academic Section, Head of Aircraft Maintenance Department, Head of Aviation Training, Head of Research Section.

In addition to teaching, Dr. Ezzat has also performed many research activities in the aviation fields, and in particular, in aircraft structure and composite materials. Also, his long experience in aviation gave him the opportunity to work efficiently as Instructor, Faculty Member, Senior faculty and Member of: Institute Council, Teaching Committee, Instructor's Evaluation committee, Examination Committee, Research and Innovation Committee, and Academic Committee.

Dr. Ezzat received many training courses in aviation filed from USA, Canada, France and Egypt and worked and conducted training in a number of organizations in both public and private sectors, in Egypt, Saudi Arabia and UAE.