

## Ministry of Higher Education and Scientific Research Higher Institute of Engineering, El Shorouk City Department of Electrical Power and Machines Engineering Program



## **Graduate Support Mechanism**

- 1. Suggesting qualified and specialized businesses and establishments to join based on graduating projects and exact expertise (Electrical Power and Machines Engineering).
- 2. Letters of reference to different organizations from the program director and faculty members, particularly for graduates applying for scholarships, for immigration, or for positions where a recommendation is needed.
- 3. Making job postings and information about program graduates available through the program's website and alumni association available.
- 4. Organizing rigorous specialized training programs with the assistance of machine and electrical power engineering-focused businesses.
- 5. Graduate recruitment forums are held by inviting specialized companies to provide advice to graduates to introduce the needs of the labor market and the important points to be aware of when applying for jobs.
- 6. The program provides support to graduates registered for postgraduate studies at Egyptian universities to obtain degrees of master's and doctorate as a supporting factor to obtain prestigious jobs or promotion in their jobs through:
  - Supervision of scientific thesis.
  - Scientific consultations.
  - Use of specialized laboratories and equipment.
  - Nominating recent research points.
  - Participation in scientific research and assisting in writing research papers.
  - Nominating practical applications to solve national and daily life problems.
  - Providing assistance, references, and scientific citations in writing theses.
  - Participation in applied projects that serve the community and produce results to be published in magazines and periodicals.

Chairman of the Department of Electrical Power and Machines Engineering Prof. Abo-Elfotoh Abdelraheem Mohammed **Dean of the Institute** 

Prof. Moataz Tolba