

Curriculum Vitae (CV)

Tamer Abdel-Moneim Abdel-Raouf

Personal Information:

Academic Rank: Research Assistant (PhD student).



Department: Mechanical Engineering Dept. Higher Technological Institute - Tenth of Ramadan. - Egypt

Specialization: Mechatronics

Position: Research Assistant of Mechanical Engineering Department - Higher Technological Institute - Tenth of Ramadan, Egypt.

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Education:

| Degree | Discipline | Institution | Year |
|--------|--|--|------|
| M.Sc. | Mechanical Design and Production Engineering | Faculty of Engineering, Benha University, Egypt. | 2018 |
| B.Sc. | Mechanical Engineering(Mechatronics) | Higher Technological Institute - Tenth of Ramadan.-Egypt | 2005 |

Academic Experience:

Rank: Research Assistant (PhD student)

Dates: 2018

Institution:

Rank: Teaching Assistant

Dates: 2005

Research interests:

- -mechatronics
- -casting
- - industry

Teaching Experience:

Courses taught

- Engineering and Mechanical Drawing
- PLC
- Solid work.
- Electrical circuit theory
- Actuator
- Sensor
- Engineering economics
- Applying the control circuits.
- Recognizing, reading, and drawing hydraulic and electro-hydraulic circuits and troubleshooting.
- Using of pneumatic & electro-pneumatic components.