Higher Technological Institute

10th of Ramadan City



Curriculum Vitae (CV)



Mai Mahmmoud Abd El-Aziz Mahmmoud

Personal Information:

<u>Academic Rank:</u> Research Assistant

<u>Department:</u> Civil Engineering Dept.- Higher Technological Institute

Specialization: Irrigation and Hydraulic Maintenance-Civil dep.

Position: Research Assistant- Higher Technological Institute – Tenth of Ramdan,

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Education:

Degree	Discipline	Institution	Year
M.Sc.	Irrigation and hydraulic maintenance, civil dep.	Faculty of Engineering, Al-Azhar University, Egypt.	2018
B.Sc.	Irrigation and hydraulic maintenance, civil dep.	Faculty of Engineering, Ain- Shams University, Egypt.	2004

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Academic Experience:

Institution:

Rank: Research Assistant (PhD student)

Dates: 2019

Institution:

Rank: Teaching Assistant

Dates: 2012

Research interests:

- - Hydraulic Maintenance,
- Water Resources,
- - Climate Change,
- - Operation of Reservoir Policies.

Publications:

 -Mai Mahmmoud A., Mohamed Ayman E., Tamer Ali EL. And Amir Mohamed A. M. (2016)- Impact of climate change on reservoir operation policies – the case of Aswan high dam reservoir-international journal of civil engineering & technology (IJCIET) -ISSN 0976-6308, 07-02-008,107-116.

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Certifications or Professional Registrations:

Teaching Experience:

Courses taught

- -Civil Drawing I,
- - Civil Drawing II,
- - Fluid Mechanics,
- - Hydraulic I,
- -Hydraulic II,
- - Principle of Irrigation and drainage,
- - Design of Irrigation Works I,
- - Design of Irrigation Works II, and
- -Harbor Engineering.