



NOURA KHALED MOHAMED SHAWKI

Address Line: BUILDING 80 -NO 41 - GARDEN HILLS COMPOUND - 6 OCTOBER

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Personal Information

Date of Birth:15.04.1995

Marital Status: Married

Nationality: Egyptian

Gender: Female

Religion: Muslim

Work experience

**Teaching Assistant at Arab Academy for Science and Technology
(September 2018 - present)**

Experienced in:

- BIM Software such as REVIT, Tekla
- Wide range of computer software including AutoCAD, MS Word, Excel, PowerPoint, Internet
- Specialty software such as SAP2000, SAFE, ETABS and AutoCAD Structure Detailing (ASD).
- Finite element software as ABAQUS SOFTWARE
- Creation, initiation and leadership
- Reporting Skills
- Ability to deal with and assimilate different cultures and thoughts
- Strong Analytical and Problem-Solving Skills

Teaching courses

- CB524 Methods and Equipment for Construction 2
- CB444 Design of Metallic Structures
- CB525 Special Topics in Construction Engineering
- CB523 Methods and Equipment for Construction 1
- CB455 Design of Reinforced Concrete Structures 2
- CB354 Design of Reinforced Concrete Structures 1
- CB313 Quality control in construction

Education

Jul. 2018

- B.Sc. construction and building Engineering – Arab Academy for science and technology (Grade: Excellent with Honors)
- Graduation project: DESIGN OF METALLIC STRUCTURES.

August 2023

- Master of science in construction and building engineering
- published paper at MDBPI journal in 2023 "Flexural Response of Concrete Beams Reinforced with Steel and Fiber Reinforced Polymers"

Language Skills

- Arabic: Mother Tongue
- French: very good
- English: Excellent

Memberships

- Smouha club
- The Club of the Members of the University Teaching Board
- Syndicate of Egyptian Engineers

Interests

- Swimming, Cycling and basketball

Countries Visited

- Turkey, Thailand, Hong Kong, Dubai