



CURRICULUM VITAE

Safaa Abdalhasan Hamdan

PERSONAL

Nationality: Iraqi

Date of Birth: October 14th, 1985

Place of birth: Basra

Status: Single

Working place: AL-Muthanna
University

CONTACT



07801594563



Safaa.hamdan@mu.ed.iq

Safaa.pciv22@ced.nahrainuniv.edu.iq



Baghdad, outer Karada

EDUCATIONAL QUALIFICATIONS

➤ **Ph.D. student in Structural
engineering 2022- present**
AL-NAHRAIN UNIVERSITY - IRAQ

➤ **Master Degree in Structural
engineering 2017**
UNIVERSITY OF PECS - HUNGARY

➤ **Bachelor Degree in Civil
Engineering 2007**
KUFA UNIVERSITY - IRAQ

LANGUAGES

Arabic: mother tongue

English: skills (speaking, reading, writing)

PROGRAMS SKILLS & ADDITIONAL INFORMATION

1- Structural Engineering Programs

- AutoCAD
- SAP2000
- ABAQUS

2- Computer skills

- Hard/Software installations
- Microsoft Office (PowerPoint, Excel, Word)

3- Administration program (IDMS)

EXPERIENCE

EXPERIENCE - Teaching

Faculty of pharmacy – AL Muthanna University

April 2020-present

- 1-Teaching practical medical physics (Laboratory Experiments).
- 2- Teaching English Language
- 3- Teaching computer software (Microsoft Office)

Faculty of agriculture – AL Muthanna University

October 2019- 2021

- 1-Teaching English Language.

Faculty of Engineering – AL Muthanna University

September 2017-2018

- 1- Sap2000 (Laboratory).
- 2- Concrete Technology (Laboratory)

EXPERIENCE – Administration Work

- Pharmacy college – Al Muthanna University April 2020 - present
 - Department of construction and projects – AL Muthanna University
September 2017 – April 2020
- | | |
|---|---------------|
| 1. In charge of the web site of the pharmacy faculty. | 2020- present |
| 2. In charge of computer Laboratory | 2020-present |
| 3. Member at web site evaluation committee | 2020-2021 |
| 4. Head of building maintenance unit | 2018-2020 |
| 5. Head of design unit | 2019-2020 |
| 6. Head of the material examination committee | 2018-2020 |

Publications Researches

- S. A. Saadoon, S. Hamdan, A. A. Al-Robay “Studying the impact of geosynthetic materials on the strain-stress state of soil structures applicable to the mechanics of granular media”. *Periodicals of Engineering and Natural Sciences*, Vol. 9, No. 2, June 2021, pp.1096-1105
- S. Hamdan “Structural Assessment of an Existing Steel Frame Building for Adding New Story by Linear Static Analysis”. *Periodicals of Engineering and Natural Sciences*, Vol. 9, No. 3
- Renovation of deteriorated Concrete structure due to corrosions