

## Curriculum Vitae

**Full name:** Majeed Aboud Jassim Al-Tai

**Gender:** male

**Nationality:** Iraqi

**Date of Birth:** 1 / 7 / 1942

**Place of Birth:** Babylon – Iraq

**Marital Status:** Married

**Teaching Staff:** in IUC (Iraq University College)

**Department :** Civil Engineering Department

**Email Address:** [MajeedAbood@Iraquniversity.net](mailto:MajeedAbood@Iraquniversity.net)

**Mobile:** 07802020335

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**Academic Rank:** Prof. Dr. since 1/ 7 / 2000

### **Academic Career:**

1. B. Sc. Eng. Geology (1968) San Jose State University, Calif., U.S.A.
2. M. Sc. Rock Mechanics and Excavation Engineering (1972), New Castle Upon Tyne, U.K.
3. Ph. D. (2005) (Engineering Geology) University of Basrah, Iraq.

Title of M. Sc. Thesis “ **The use of electrical technique for site evaluation**”

Title of Ph. D. Thesis “ **Improvement of selected parts of soil in Basrah**

**Governorate using Polymers Resins**”

**Research papers** (credited) : 50

**Summery of field Research:** Ground water simulation Zubair –Safwan and Um-Qsr Areas south of Iraq ,Water supply, Improvement of soil using chemicals and polymers, Studies in sediments and petrophysics of oil fields and surface & ground water studies. Some environmental survey reports in certain location in Iraq involved soil and water quality.

I have certificate of Iraq professors in advance study programs in China.

### **Published textbooks:**

**Translation:** 2 textbooks, Physical geology part 1 and 2

**Author:** 3 textbooks, Engineering geology (1983) , Principles of engineering geology and its practice (2000), Principles of petroleum geology and its practice(2010),

**M. Sc. Theses:** I have supervised 8

**M. Sc. Theses:** I have examined 25

**Ph. D. These:** I have supervised 2, and I have examined 5

**Number of various subjects I have taught in both Engineering and Science, Technical Colleges as follow:**

1. **undergraduate:** a. Engineering geology      b. Physical geology  
c. Petroleum geology      d. Environmental geology  
(with associated labs. connected to these subjects).

2. **postgraduate:** a. Research methods and seminars      b. Rocks mechanics  
c. Advanced engineering geology      d. Geohydrology

**Teaching experience:** 44year (lecturer)

**Professions experience:**

Vice dean of college of engineering (3 years), and other consultant works

**Thanks, Rewards and Scientific evaluation Letters:** More than 40

Scientific Universities Staffs Competitions: 1<sup>st</sup> - three times of Iraq (1998 – 1999-2000)