# Dr. Anan Jayyousi

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# **CURRENT POSITION**

Associate Professor, Civil Engineering Department, An- Najah National University.

# **EDUCATION**

- Ph.D., Water And Environmental Engineering –Utah State University, Logan, Utah, USA, 1990 - 1994
- M.Sc, Civil Engineering with emphasis on Hydrology and Water Resources, Jordan University, Amman, Jordan, 1988-1990.
- B.Sc., Civil Engineering, Jordan University, Amman, Jordan, 1983-1988.

### **WORK EXPERIENCE**

- From 2003 Present
  - Associate Professor, Civil Engineering Department, An-Najah National University.
- From 1995 2002

Assistant Professor, Civil Engineering Department, An-Najah National University.

• From 1995 – 2004

Director of Water and Environmental Studies Center (WESC), An-Najah National University.

seas canal project.

#### SOCIAL AND ORGANIZATIONAL SKILLS

- A member of the Board of Directors of Different NGO's including HWE, HOPE and Green Groups.
- I was elected as a Vice President for the International Student Council for two Years while studying at Utah State University. 1992-1993

#### **COMPUTER SKILLS**

- MS Office (including MS Project 2000)
- Statistical software (i.e. SPSS).
- Projects Planning and Scheduling software (i.e. Primavera)
- Hydrological Modelling Software ( HEC, DAMBREAK and others).

Water Resources Management Software (WAS, MYWAS, WEAP)

# Membership of Professional Bodies

- A member in the Jordanian Engineering Union/ Jerusalem Branch.
- A member of the Palestinian National Water Council representing Universities.
- A member of the Palestinian National Committee on Surface Water.
- A member of the Palestinian Negotiation Technical team for the final status negotiations on water.
- Faculty member at Civil Engineering of An-Najah National University.
- A member in the Board of Directors of different NGO's and Firms.

# **COURSES TAUGHT:**

#### **BACHELOR COURSES:**

- Fluid Mechanics
- Engineering Hydraulics
- Engineering Hydrology
- Water Resources Management
- Engineering Economy
- Probability and Statistics
- Advanced Hydrology
- Technical Writing
- Graduation projects

### **MASTER LEVEL COURSES:**

- Probability and Statistics
- Hydrologic processes and Systems
- Advanced Hydraulics
- Hydraulic Structures
- Water Resources Management
- Natural Resources Management

#### **PUBLICATIONS**

More than 100 papers, Journal articles and conference proceedings. Available upon request.

#### **REFERENCES**

Available upon request

