

CHEMISTRY CLUB

The Chemistry Club at UAE University is a student organization interested in dispersing chemistry education and awareness throughout the University and the Community.



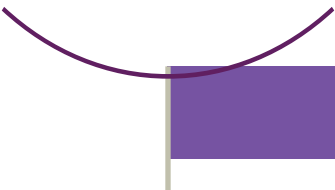
Department of Chemistry



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UAEU

DEPARTMENT OF CHEMISTRY

COLLEGE OF SCIENCE

International Accreditation by:

The Canadian Society of Chemistry (CSC): since 2007

The UK Royal Society of Chemistry (RSC): since 2011



UAEU

CURRICULUM

The Chemistry Department provides comprehensive world-class training in both theoretical and practical aspects of chemical sciences. The department is run by highly dedicated faculty members that have been trained in the best Western Universities. The department offers two different BSc degrees: **Chemistry** and **Biochemistry**, covering :

MAJOR DISCIPLINES:

- I. General Chemistry.
- II. Analytical Chemistry
- III. Inorganic Chemistry,
- IV. Organic Chemistry
- V. Physical Chemistry
- VI. Biochemistry.

MINOR (ELECTIVES)

- I. Environmental Biology
- II. Geology
- III. Mathematical Sciences
- IV. Physics
- V. All Humanities Specializations
- VI. Statistics (College of Business)
- VII. Economics (College of Business)
- VIII. Information Technology

JOB OPPORTUNITIES :

- ❧ Chemical Companies
- ❧ Oil and Gas Industries
- ❧ Food and Consumer Products Companies
- ❧ Government Ministries
- ❧ Police Forensic Labs
- ❧ Consulting Firms
- ❧ Diagnostic and Analytical Labs.
- ❧ Municipality Labs, Environmental Stations, Water-Treatment Plants
- ❧ University Labs as Technicians and Teaching Assistants
- ❧ Food Control Authorities
- ❧ Biotechnology and Pharmaceutical Companies (e.g. Julphar)
- ❧ Hospitals of Ministry of Health
- ❧ Schools of Ministry of Education
- ❧ Research Assistants in universities



FACULTY

Organic Chemistry

- Prof. Thies Thiemann
- Dr. Mohamed Alazab
- Dr. Ibrahim M. Abdou
- Dr. Mohamed Khasawneh
- Dr. Soleiman Hisaindee
- Dr. Haythem Saadeh
- Mr. Hani Abdul Aziz

Analytical Chemistry

- Prof. Alaa Eldin Salem
- Prof. Sayed A. Marzouk
- Dr. Mohammed A. Meetani
- Dr. Saber A. Hamid

Physical Chemistry

- Prof. Mohamed A. Rauf
- Dr. Ahmed S. Alshamsi
- Dr. Saeed B. Bukallah
- Dr. Mohamed Toutounji
- Dr. Na'il Saleh
- Dr. Yaser E. Greish
- Dr. Nathir Al Rawashdah
- Dr. Joanna Pajak

Biochemistry

- Dr. S. Salman Ashraf
- Dr. Jody Haddow
- Dr. Bayan Al Babbagah

Inorganic Chemistry

- Prof. Abbas Khaleel
- Dr. John P. Graham
- Dr. Muna Bufaroosha
- Dr. Mohamed M. Khattab



Department Staff:

**Ms. Khawla Al Shamsi (Secretary),
14 Academic Assistants & Lab. Specialists**