



DEAN'S MESSAGE



Engineering is a combination of knowledge, skills, creativity, innovation, management, commitment and ethics. It is the art of making practical applications of the knowledge of pure science. It is all about solving real life problems and providing optimum solutions and designs. Engineers shape the future of the nations and enhance the quality of life of the population.

The College of Engineering (COE) is distinguished by its rich tradition, commitment to heritage and innovation, and high ambitions to achieve excellence in teaching, research and services. The journey of the COE started in 1980, and since then the College continued to grow and flourish to become one of the few most comprehensive educational and research intensive Engineering Colleges in the region. The College aspires to become among the well-known and top-ranked Engineering Colleges at the international level.

The COE consists of five main departments offering an array of undergraduate, masters and PhD programs. These departments include; Architectural Engineering, Chemical and Petroleum Engineering, Civil and Environmental Engineering, Electrical Engineering and Mechanical Engineering. All undergraduate programs are ABET accredited.

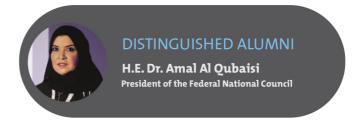
The success of undergraduate and graduate programs offered by the COE has been supported by highly qualified and distinguished faculty and staff, who continue to set the highest standards of excellence in teaching and research in their fields of expertise. The students in the College of Engineering are provided with fantastic opportunities to be involved in many career development aspects; including, among others, extracurricular activities, participation in faculty research, and taking internships in high-tech companies.

I highly encourage you to review our website, explore study and career opportunities at the COE, learn more about our undergraduate and graduate programs, and perhaps visit our advanced educational facilities and research labs. The COE has a lot to offer both in the classrooms and out.

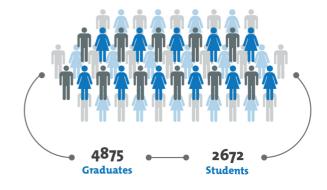
Prof. Sabah Alkass Dean, College of Engineering



QUICK FACTS



Estd. 1980





Accredited by (ABET)



- **7** Undergraduate Programs
- 8 Master's Programs
- 8 PhD Programs







46
Student Clubs
on Campus

XX
Publications
per year

9:1 Student Faculty Ratio (FTE)

More than 85% of Graduates Find Jobs after Graduation



UNDERGRADUATE PROGRAMS:

Architectural Engineering

Chemical Engineering

Petroleum Engineering

Civil Engineering

Communication Engineering

Electrical Engineering

Mechanical Engineering

MASTER'S PROGRAMS:

Architectural Engineering

Chemical and Petroleum Engineering and Petroleum Geosciences:

Chemical Engineering

Petroleum Engineering

Petroleum Geosciences

Civil Engineering

Electrical Engineering

Engineering Management

Materials Science & Engineering

Mechanical Engineering

Water Resources

PHD PROGRAM:

Architectural Engineering

Chemical Engineering

Petroleum Engineering

Civil Engineering

Material Science and Engineering

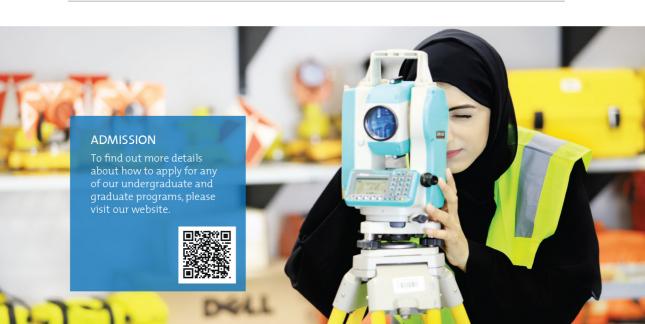
Electrical Engineering

Mechanical Engineering

Water Resources

WHAT CAN I DO WITH MY DEGREE?

Aerospace Engineer	Consultant
Automotive Engineer	Quality Manager
Civil Engineer	Health & Safety Manager
Control and Instrumentation Engineer	Technical Writer
Maintenance Engineer	Structural Engineer
Mechanical Engineer	Site Engineer
Nuclear Engineer	Network Engineer
Chemical Engineer	Systems Analyst
Aeronautical Engineer	Project Manager
Electrical Engineer	Material Engineer
Architect	And many more
Surveyor	



STUDENT SUPPORT

Financial Aid
Health Services
Special Needs Services
Careers Office
Student Counseling
International Student Services
Academic Advisors
Writing, Reading & Speaking Centers
Security



2 State-of-the-Art Gymnasiums
2 Olympic-Sized Swimming Pools
40+ Student Clubs and Societies
160+ High-Tech Laboratories
Cultural & Heritage Events
Food Courts & Retail Outlets
Modern Campus Residences
Student Activities Unit
and Many More..









Why Choose COE?

- International accreditation
 - All undergraduate programs are internationally accredited by ABET and UAEU is internationally accredited by WASC.
- You learn from the best
 Our elite team of professors and researchers have graduated from highly reputable universities all over the world with a vast experience of modern teaching and research methodologies.
- Increasing demand for Engineers

 Many career opportunities available to graduates with attractive salary packages.
- 4 Become an industry leader

 Many graduates from the College of Engineering have gone on to become pioneers and leaders in the industry.
- Best internships opportunities

 Students receive the best training because of the partnership agreements between the university and leading companies in industry such as ADNOC, Industries, Dassault and STRATA.
- Opportunities for creativeness and innovation

 The college hosts and participates in leading annual innovation events and competitions in which students are encouraged to participate in.
- State of the art scientific laboratories
 The College of Engineering has 44 labs equipped with all the latest tools and equipment.
- Scholarships available
 Many companies provide several types of scholarship for engineering students.
- Ample opportunities to get involved

 COE offers a host for student clubs, organizes many field trips and a wealth of extra-curricular and life-enhancing activities and experiences including participation in scientific and research conferences to enrich your university experience.

CONTACT US

COLLEGE OF ENGINEERING

United Arab Emirates University, P. O. Box: 15551, Al Ain. United Arab Emirates.

Tel: +971 3 713 5100 Fax: +971 3 713 4999

Email: coe.office@uaeu.ac.ae Web: www.uaeu.ac.ae

ASSISTANT DEAN FOR RESEARCH AND GRADUATE STUDIES

Dr. Hamad Al Jassmi Tel: 5122 713 3 971+

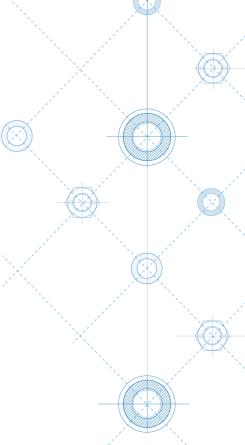
Email: h.aljasmi@uaeu.ac.ae

ADMISSIONS

Tel: +971 3 713 4355 Fax: +971 3 763 4989

Email: undergradadmissions@uaeu.ac.ae,

postgradadmissions@uaeu.ac.ae



STUDENT TESTIMONIALS

"My college experience was amazing. I learned a lot, made new friends and attended many events. I also developed many positive qualities such as team work. This is reflected in my daily life and has made me more confident about myself."

Marwan Suhail Musallam, Architectural Engineering

"As well as top research facilities, the department offers a friendly atmosphere with world-class faculty."

Salem Al Mahri, Mechanical Engineering

