Top 5 reasons for choosing DU

- 1. Purposeful education to make a difference
- 2. 'One Team, Students First'
- 3. Challenging and rewarding experience
- 4. Stimulating learning conditions
- 5. Dhofar region's beauty and rich heritage

Have you ever wondered

- 1. How satellite communications, GPS, cell phones and other out of this world communication marvels are designed and built to work?
- 2. How the internet works on your laptop without wires, how airplanes fly safely, and how live news and events are broadcast directly to your TV?
- 3. That countries and individuals do not have to be rich to become one by intelligent use of computing and communications technologies
- 4. That to survive in the 21st century individuals and societies must harness digital technologies.
- 5. About your role in uplifting the human spirit in a changing world?

Wonder no more! Earning a Diploma in Electrical and Communications Engineering (ECE) or a Bachelor of Science Degree in Computer and Communications Engineering (CCE) at Dhofar University will give you the opportunity to contemplate the meanings of and to find answers to these ever so important questions.

What is Computer and Communication Engineering (CCE)?

CCE is a branch of engineering which deals with computer and communications technologies. The mix of systems this field entails includes wired and wireless communication systems, satellite communications, global positioning systems, communication networks, radar systems, antennae and signal propagation technologies, application software, and control systems. These are the stuff that not only bring the world closer but enable almost all human activities: business transactions, transportation and travel, production of energy, food, and clean water, and everything in between.

CCE at Dhofar University (DU)

The Electrical and Computer Engineering Program at Dhofar University puts what is in the best interest of students, first and foremost. Every little experience the student attains represents a block in the building of a competent, confident, purposeful, problem solving, competitive, responsible, and conscientious individual. This is accomplished by means of a curriculum and facilities that conform to the highest of standards, faculty members committed to the academic and personal growth of the student, and an environment that inspires learning and drives creativity.

My future career

CCE engineers attain a broad spectrum of skills sought after by a wide range of professions. Industrial sectors, enterprises, and services a CCE engineer can work in are: operation, installation, and design of computer systems and software; computer networks; wired and wireless communication systems; broadcast media; communications sector; oil and gas production; energy, government agencies, private companies, the police and armed forces, airports and power. Most importantly, you can imagine something that never was and make it a reality! There is so much work to be done to guarantee the future of mankind and CCE engineers can tap the possibilities through the spirit of innovation and, entrepreneurism.

We love to connect with you

For more information about the CCE program you are welcome to visit us anytime or contact:

Prof. Rustom Mamlook

Chairperson, Electrical and Computer Engineering Department Tel: +968 23237310 Email: rustom@du.edu.om

or

Ms. Janet Williamson

Executive Secretary – College of Engineering Tel: +968 23237301 Email: j_williamson@du.edu.om