



## Contact

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## Course objectives

Water scarcity challenges,  
desalination processes, energy  
requirements, environmental impacts,  
Kuwait's water infrastructure

## Training course duration:

**Three Days**

## Timing:

**8 a.m. - 2 p.m. Daily**

## Course outline :

### Day one topics:

Water scarcity challenges, Kuwait's water security,  
established desalination processes

### Day two topics:

new/emerging desalination technologies, energy  
requirements, environmental impacts,  
Kuwait's water infrastructure.



OFFICE OF CONSULTATION & TRAINING  
College of Engineering and Petroleum

Kuwait University- College of Engineering  
& Petroleum - Mechanical Engineering –  
OCT



ME008- Desalination Technologies for  
Kuwait

### **Day three topics:**

Desalination Modeling.

### **Instructor:**

Dr. Omar AlAli  
Mechanical Engineering  
College of Engineering & petroleum  
Kuwait University