



Water and Wastewater Management

27 Feb - 3 March, 2010 (13 - 17 Rabi' Awwal, 1431)

Madinah, Saudi Arabia

Saudi Council of Engineers is pleased to invite you to attend a comprehensive course on **Water and Wastewater Management**. The course aims at managing modern drinking water and wastewater treatment.

COURSE CONTENT

Water Management (quality and quantity):

- Supply and Demand
- Treatment (regulations, goals, objectives)
- Aerators
- Rapid Mix
- Coagulation
- Flocculation
- Sedimentation
- Filtration
- Disinfection
- Fluoridation
- pH Adjustment
- Advanced Water Treatment
- Ion Exchange
- Ozonation,
- Adsorption
- Fine filtration
- Membrane Processes.

Wastewater Management:

- Collection
- Treatment
- End of Pipe Standards
- Primary and Pre-Treatment (Screens, Grit Chambers, Sedimentation)
- Secondary Treatment (Activated Sludge, Trickling Filters, Rotating Biological Contactors)
- Tertiary Treatment (Filtration, Chlorination/De-chlorination, UV, Nitrification/De-nitrification, Phosphorus Removal, Adsorption)
- Industrial Wastewater Treatment
- Economic Consideration
- O&M Factors
- Design Consideration.

Registration Fee

SCE Members

SAR 3700.00

Professional Members

SAR 3000.00

Others

SAR 4900.00

Name:	SCE Membership No.:
Company:	City:
Mobile:	Email:

Send completed form to fax **01-4032070** or Email to training@saudieng.org/info@saudieng.org

For more information and online registration, please visit www.saudieng.org; or call **01-4031414**
Extensions 255/250/238.

With regards,

Directorate of Professional Affairs,
Saudi Council of Engineers

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CPD Points