

ACADEMY OF WATER TECHNOLOGY AND ENVIRON MANAGEMENT



Building Nation and it's Natural Resources through innovative water and wastewater treatment technology with efficient energy and environment management practices

An initiative for providing Education, Training and Consulting services for development of skills and knowledge base in Water and Environment sectors at Industrial, Urban and Rural Sectors

We at Academy of Water Technology and Environ Management are the leading resources for any type of Water, Wastewater, Energy and Environmental related solutions leading to sustainable practices. We have a team of highly qualified Scientists, Engineers and Technologists having wide and versatile experience in the field of Water, Energy and Environment.

Our main initiative include imparting education, training, consulting/advisory services, partnership/collaboration and organising seminar/workshop with the objectives of skills development, awareness spreading and information dissemination related to design/selection of appropriate technology for betterment of industry, society and mankind as a whole.

Vision : *To build up skills and knowledge-base for achieving enhance system efficiency with reduction of Operation and maintenance cost thorough energy minimization with better water and environment management practices.*

Mission : *Optimum utilization of water and environmental resources to maintain nature's dynamic equilibrium that will lead to ecological as well as social sustainability.*

Areas of interest: *Drinking Water Treatment (WTP), Community based Drinking Water Treatment at Urban & Rural Levels with Arsenic, Fluoride, Iron and TDS removal technology; Community Based Sewage Treatment, Solar Based Drinking Water Treatment , Boiler and Cooling Water Treatment, Wastewater Treatment (ETP, STP); Partnership; Bio-fertilizer from Municipal/Domestic Solid Waste; Collaborative Research; CSR Activities; Energy and Waste Minimization with Optimization of Resources*

Premier Provider of sustainable solution to Water, Energy and Environment

Academy of Water Technology and Environ Management provide opportunities for entering into the world of Water-Wastewater Treatment; Energy/Environment Management Jobs in Indian Industrial, Infrastructure and Urban Sectors
(Millions of Jobs will go to create during coming years)

**For Exploring Attend the
Training/Certificate Program on**

- 1) Water- Wastewater Treatment Technologies, Monitoring & Control-
3 months
- 2) Water Treatment for Drinking and Industrial Use(WTP)-2 months
- 3) Community/ Packaged Drinking Water Treatment (RO)- 2 months
- 4) Waste Water Treatment (ETP/STP)- 2 months
- 5) Boiler Water Treatment , Operation, Monitoring and Control-
for Hotels, Hospitality and Industrial Sectors
(Courses are designed to get IBR certification as well) -1 month
- 6) Cooling Water Treatment, Operation Monitoring and Control
for Industries, Hotels & Hospitality Sectors-(1 month)
- 7) Utility Water & Environment Management Services (6 months)
- 8) Energy and Environment Management (3 months)
- 9) Renewable Energy Management and it's implementation at Rural and
Urban Levels (Biomass and Solar)(3 months)

N.B. Course also include Communication Skills; Spoken English, Interview Tips, Interpersonal Skills, Attitude Development Skills, Safety issues in work place, Reporting etc. Classes will be held 1-2 days in a week for 3-2 hrs duration.

Eligibility Criteria:

- i) Post Graduate(M.SC) in Chemical, Environmental Science; BE/B Tech in Chemical Mechanical, Civil , Electrical Engineering (For Supervisor/Executive Level)
 - ii) Graduate in Science/Environment or Diploma in Chemical, Mechanical, Civil Engineering(Jr Executive/ Supervisor level)
 - iii) Higher Secondary/Madhyamik/ITI Pass for Technician/Operator Level
- (Placement assistance will be provided on successful completion of the course)

For Further Details please contact:

**Dr Ashim Kumar Bhattacharya PhD; FICCE
Life Fellow Indian Water Works Association
Founder and Executive Director**

ACADEMY OF WATER TECHNOLOGY AND ENVIRON MANAGMENT
(An initiative for Providing Water & Environment Education, Research, Training and Consulting Solution)
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