

PRESENTED BY THE ACADEMY OF WATER SCIENCE (AOWS)



# Master Industrial Water Treatment

## Your Gateway to Business & Career Growth

A comprehensive 3-day workshop on Industrial RO Plants & Water Softeners.

The Next Batch is scheduled at

**Hyderabad (Lakdi Ka Pul) | 17-18-19 April 2026**

<https://aows.in/indro>

# Designed for Entrepreneurs, Technicians, and Industry Leaders



## The Entrepreneur

For those launching a Packaged Drinking Water Project or opening a components supply and trading business. Ideal for owners of chilled drinking water projects wanting to expand.



## The Technician

For experts in domestic RO who need to upgrade to Industrial scale, or operators seeking to master Auto Control Frameworks.



## The Job Seeker

For energetic individuals pursuing the most demanded jobs in the water treatment industry, including plant operation and maintenance.



## The Upskiller

For administrators and deal leaders in the purification industry looking to stay current with modern technology.

# AOWS: Where Research Meets Practical Application

The Academy of Water Science is a leading institution dedicated to advancing knowledge in water quality and reuse. We are not just a classroom; we are a multidisciplinary team of researchers and educators.

- **Expertise:** Subject teachers are field experts with years of practical experience, bringing real-world scenarios into the classroom.
- **Innovation:** Curriculum constantly updated to reflect the latest technology, regulations, and best practices.
- **Mission:** Promoting sustainable water practices and empowering the next generation of professionals to create a water-secure planet.



# Core Curriculum: Purification Technologies & Chemistry



## 1. Water Analysis

Understanding contaminant load and water quality assessment criteria.

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## 2. Pre-Treatment

Best practices for pre-treatment to protect advanced membranes.

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## 3. Reverse Osmosis (RO)

Filtration mechanics, design criteria, component configuration, and selection.

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## 4. Specialized Filtration

Iron removal, whole house filtration, and water softener design (types, maintenance, and limitations).

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## 5. Chemical Maintenance

Descaling in RO water plants and dosing necessities for modern setups.

# Core Curriculum: Operations, Controls & Business Compliance

## Technical Operations

- **Auto Control Frameworks:** In-depth training on modern automation in RO plants.
- **Digital Systems:** Wiring and troubleshooting of digital control systems.
- **Disinfection:** Protocols for disinfection in drinking water.

## Business Intelligence

- **Project Compliance:** Step-by-step guide to Packaged Drinking Water project licensing.
- **Infrastructure:** Infrastructure setup and compliance requirements.
- **Troubleshooting:** Diagnostic strategies for plant operators.

# Theory Meets Practice

Engage in an insightful blend of theory and practical sessions. Our goal is to equip you with tools to excel, whether you are assembling a new unit to sell under your own brand or managing a complex facility.



Real-world case studies provided by industry veterans.



Practical learning opportunities for wiring, assembly, and troubleshooting.



Interactive Q&A sessions to address specific project challenges.



# Mentorship by Industry Veteran

## Mr. M. Chandra



**Experience:** 27 years in the water purification industry.



**Roles:** Experienced leadership trainer, business coach, and motivational speaker.



**Methodology:** Known for revolutionizing training methodologies to release the 'latent potential' of participants.



**Impact:** Mr. Chandra goes beyond technical instruction to impact the minds of participants, preparing them for leadership roles and business ownership.

# The AOWS Support Ecosystem



**1-Year Dedicated Support**

Full year of post-training guidance for your business or career questions.



**Business Setup Assistance**

Invaluable support for entrepreneurs starting their own RO plant or component trading business.



**Job Placement**

Assistance for job seekers, keeping you informed about vacancies tailored to your new skills.



**Hospitality**

Enjoy complimentary tea and delicious lunches. Comfortable shared hotel accommodation available for outstation participants.

**AOWS Student**

# Blockchain-Secured Certification



Receive a hard copy or soft copy of your certificate upon completion.



**Security Feature:** Every certificate includes a blockchain security feature for added assurance and verification.



**Value:** This certificate validates your mastery of industrial water treatment, serving as a trusted asset for client proposals or job applications.

**BOOK @ 5000 Only Balance pay in the training**

## Investment & Early Bird Advantage

Secure your spot at least one week before the batch begins to unlock massive savings.



**Option A: With Accommodation**

For outstation participants

**INR 14,900**

Standard Rate: ~~INR 19,900+~~



**Option B: Without Accommodation**

**INR 12,500**

Standard Rate: ~~INR 19,900+~~

Fees are inclusive of tax. Accommodation is shared and subject to availability/confirmation.

<https://aows.in/indro>

# Secure Your Seat in 3 Simple Steps

1



## Reserve

Make a token advance payment of just Rs. 5000 to lock in the Early Bird rate.

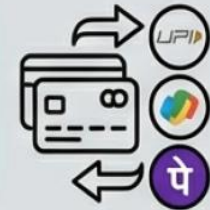
2



## Confirm

Receive your booking confirmation and logistic details.

3



## Complete

Pay the remaining balance at the time of training via NEFT, UPI, Google Pay, or PhonePe.

**Booking is now open.** Don't miss the opportunity to enhance your skills.

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## Transform Your Future with AOWS

An investment in professional development is an investment in the future. Join us to master the complexities of industrial water treatment and build a resilient career in a vital industry.

**SCAN TO BOOK /  
VISIT WEBSITE**



**Academy of Water Science** | Advancing Knowledge, Empowering Professionals.

<https://aows.in/indro>