

Online MasterClass (KnowHow Webinars)

UF/MF Membrane Filtration

16 Modules; ~26 Training Hours (4-Day) **Trainer: Dr. Graeme K Pearce**



DAY 1			
09:00-10:30	Module 1	UF/MF Fundamentals and Membrane Materials	90 min
10:30-11:00	Break Time		
11:00-12:35	Module 2	UF/MF Membrane Fabrication, Morphology & Characteristics	95 min
12:35-13:30	Break Time		
13:30-15:05	Module 3	UF/MF Membrane Format and Product Options	95 min
15:05-15:30	Break Time		
15:30-17:10	Module 4	UF/MF Membrane Process Design and Flux Selection	100 min
DAY 2			
09:00-10:30	Module 5	UF/MF Membrane System Design	90 min
10:30-11:00	Break Time		
11:00-12:50	Module 6	UF/MF Commercial Membranes & Suppliers Review	110 min
12:50-13:30	Break Time		
13:30-15:05	Module 7	UF/MF Membrane Plant Performance Monitoring & Permeability Trends	95 min
15:05-15:30	Break Time		
15:30-17:20	Module 8	UF/MF Membrane Applications in Water & Wastewater Treatment	110 min
DAY 3			
09:00-10:50	Module 9	Fouling & Use of Chemicals in UF/MF Membrane Filtration	110 min
10:50-11:10	Break Time		
11:10-12:45	Module 10	Operational Issues of UF/MF Membrane Plant	95 min
12:45-13:30	Break Time		
13:30-15:10	Module 11	Troubleshooting of UF/MF Membrane Water Plant	100 min
15:10-15:30	Break Time		
15:30-17:05	Module 12	UF/MF Membranes - New Developments, Recent Trends & Future Prospects	95 min
DAY 4			
09:00-10:32	Module 13	Ceramic Membranes: Principles & Manufacturing, Applications & Performance	92 min
10:32-11:00	Break Time		
11:00-12:31	Module 14	Commercial Ceramic Membranes Review	91 min
12:31-12:30	Break Time		
13:30-15:10	Module 15	Membrane Bioreactors for Wastewater Treatment: Basics, Technology & Process Design	100 min
15:10-15:30	Break Time		
15:30-17:20	Module 16	Review of Leading Commercial MBR Products	110 min

Schedules: Please visit www.knowhow-webinars.com

Registration Form: <https://webinars.technobiz.org/event-form-20387/>

Registration Fee:

Public Schedules		Custom Schedules	Remarks
Week Day	Weekend	(Designed by Participant)	
Member: 850 US\$ Non-Member: 1250 US\$ Group (5-Pax): 2500 US\$	Member: 1020 US\$ Non-Member: 1500 US\$ Group (5-Pax): 3000 US\$	Member: 1700 US\$ Non-Member: 2500 US\$ Group (5-Pax): 5000 US\$	<ul style="list-style-type: none"> Participants receive training document in PDF VAT 7% applies on fee structure

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