

NSPF CPO Course Overview March 24, 25, 2018 @ Holiday Inn Hasbrouck Heights, NJ

283 Route 17 South
Hasbrouck Heights, NJ 07604

Chapter/Title	ApproxTim	Objectives		Dates	
1 - Pool & Spa Manag.	30	Importance of CPO, & types of facilities		March 24th	Sign In from 7:30 AM Start 8 sharp
2 - Regs & Guidelines	30	Regs v. Standards, Agency impacts, Affects on operations		March 24th	
3 - Calculations	60	Conversions & Surface areas, water volume	Need calculator	March 24th	
4 - Pool Contamination	30	Prevention by CPO, RWI's		March 24th	
5 - Disinfection	60	Disinfection v. oxidation; Cl chemistry, breakpoint, etc.		March 24th	Bring or buy your lunch
6 - Water Balance	45	Concepts & calculations; Saturation index	Need calculator	March 24th	
7 - P&S Water Problems	60	Chemical safety & variety of applications		March 24th	
8 - Chemical Testing	30	Accuracy & methods		March 24th	
9 - Chem Feed & Control	30	Adding Chemicals; Dry Feeders; Automated Feeds		March 24th	
10 - P&S Circ & Filtration	45	Concepts of recirculation, filtration, & performance		March 24th	
11 - Pool & Spa Filtration	30	Types of filter media and calculating filter rates		March 24th	
<i>Review 3,7,10, 11</i>	60	<i>Review calculations & questions</i>		March 25th	Fusion students join class.
12 - Heating Air Circ.	30	Energy loss & prevention; Design & operation of air		March 25th	
2 - State Regs	30	State and Local Codes	Need your State.Reg	March 25th	Emailing a copy of the State Regs
13 - Spa & Therapy Operation	60	Operations		March 25th	
14 - Facility Safety	45	Control; General safety; Chemicals;Emergencies		March 25th	Bring or buy your lunch
15 - Keeping Records	30	Office keeping		March 25th	
16 - Maintenance	15	Importance; Aspects of effective plans		March 25th	
17 - Troubleshooting	30	Identify & correct; Water loss; Spa & heaters		March 25th	
18 - Renovation & Design	30	Aspects; Help; Contractor qualifications		March 25th	
Review & Test	150	Exam 75% minimum - 2.5hrs. Open Book/ Notes	Need calculator	March 25th	Recerts join class & must have online completion & current CPO certificate. Noon Start for Exam.
	930	<i>No cell phones or iPads at your testing table!</i>		Need State photo ID	
	For the test -	Calculators are stand alone - No iPhones etc.			