

## DAY ONE | Background / Fundamentals

Time	Description
8:30 to 9:00	Doors Open
9:00 to 9:20	Course Introduction
9:20 to 9:55	PC Pump Introduction
9:55 to 10:30	PC Pump Fundamentals
<b>10:30 to 10:45</b>	<b>Break</b>
10:45 to 12:00	Pump Materials
<b>12:00 to 1:00</b>	<b>Lunch</b>
1:00 to 1:40	Pump Models
1:40 to 2:10	Special Pump Configurations
2:10 to 3:00	Lifting Solutions Pump Manufacturing / Assembly & Quality Control
<b>3:00 to 3:15</b>	<b>Break</b>
3:15 to 3:45	Industry Specifications/Standards w ISO 15136-1 Focus
3:45 to 4:00	Day 1 Wrap-Up with Q&A

## DAY TWO | System / Application / Optimization

Time	Description
8:30 to 9:00	Doors Open
9:00 to 9:10	Day 1 Recap / Day 2 Introduction
9:10 to 9:40	Surface and Downhole Drive Equipment
9:40 to 10:15	Rod/Drive Strings
10:15 to 10:30	PC Pump Accessories
<b>10:30 to 10:45</b>	<b>Break</b>
10:45 to 11:55	PC Pump System Applications & Design
11:55 to 12:30	PC Pump Sizing & Testing
<b>12:30 to 1:30</b>	<b>Lunch</b>
1:30 to 2:00	PCP Installation, Operation and Monitoring
2:00 to 2:45	PC Pump Inspection and Damage/Failure Modes
<b>2:45 to 3:00</b>	<b>Break</b>
3:00 to 3:30	PCP System Optimization and Troubleshooting
3:30 to 4:00	Day 2/Course Wrap-up i/c Q&A

**Note:** Lunch, snacks and light refreshments provided