**2024 Course – Tuesday, September 24th Agenda**

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|  | **Topic** |
| 8:30 – 10:00 | Welcome and Introduction |
| 10:00 – 10:15 | Pump Overview |
|  | **Module 2 - Preoperational Inspection** |
| 10:15 – 11:00 | Mechanical Inspection |
|  | Electrical Inspection |
|  | Performance Testing |
| 11:00 – 11:15 | **Break** |
| 11:15 – 12:15 | Performance Testing |
|  | **Module 3 - Troubleshooting** |
|  | Messages – Battery |
|  | Messages – During Setup |
|  | Messages – During Infusion |
|  | Messages – Pulse Oximeter |
|  | Messages – On-Screen Codes |
| 12:15 – 1:15 | **Lunch** |
| 1:15 – 2:15 | History Log |
|  | History Log Download |
|  | History Log Tokens |
|  | Wireless Troubleshooting |
|  | Radio Configuration |
| 3:15 – 3:30 | **Break** |
|  | **Module 4 - Preventative Maintenance Procedures** |
| 3:30 – 4:30 | Cleaning Procedure |
|  | Mechanical & Physical Inspection |
|  | Coin Cell Battery |
|  | Service Mode Verification |
|  | Pressure Sensor |
|  | Bubble Detection |
|  | Time & Date |
|  | Battery |
|  | Keypad Verification |
|  | Flow Preventer Switch |

**2024 Course – Wednesday, September 25th**

**Agenda**

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|  | **Topic** |
|  | **Module 4 – Preventative Maintenance** |
| 8:30 – 10:00 | Flow Pull Stop Test |
|  | Occlusion Test |
|  | Sound Adjustment |
|  | KVO Rate Verification |
|  | SpO2 Verification |
|  | Flow & Accuracy Test |
|  | Remote Unit Test |
|  | Battery Pack Maintenance & Inspection |
|  | PM Checklist |
| 10:00 – 10:15 | **Break** |
|  | **Module 5 – Common Repairs** |
| 10:15 – 12:15 | Software Update |
|  | Door Pin Replacement |
|  |  |
|  | Door Pawl/Latch Replacement |
|  | Finger Gasket Replacement |
|  | Door Assembly |
|  | Flow Carrier Replacement |
|  | Flow Switch Replacement |
|  | Internal Coin Cell Battery |
|  | LCD Screen |
|  | Bubble Detector |
|  | Optical Sensor |
|  | Pressure Sensor |
|  | Power Receptacle |
|  | Shipping Instructions |
| 12:15 – 1:15 | **Lunch** |

**2024 Course – Wednesday, September 25th Agenda**

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|  | **Topic** |
|  | **Module 1 – Monitor Overview** |
| 1:15 – 3:15 | System and Operational Fundamentals |
|  | **Module 2 – Preoperational Inspection** |
|  | Mechanical |
|  | Electrical |
|  | **Module 3 – Operational Features** |
|  | GUI, Button & Touch Screen Reference |
|  | **Module 4 – Monitor Set-up** |
|  | GUI, Button & Touch Screen Reference |
|  | PM Checklist |
| 3:15 – 3:30 | **Break** |
|  | **Module 5 – Troubleshooting** |
| 3:30 – 4:30 | Alarms & Alerts |
|  | Wireless |
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**2024 Course – Thursday, September 26th Agenda**

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|  | **Topic** |
|  | **Module 6 – Preventive Maintenance** |
| 8:30 – 10:30 | Monitor |
| 10:15 – 10:30 | **Break** |
| 10:30 – 12:15 | Base Station/ Tablet |
| 12:15 – 1:15 | **Lunch** |
| 1:15 – 2:00 | PODs |
| 2:00 – 2:15 | **Break** |
|  | **Module 7 – Common Repairs** |
| 2:15 – 4:30 | Monitor |
|  | Base Station |
|  | Tablet |
|  | PODs |
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