




## **Medical Laser Safety Officer Course Agenda Time Zone: Eastern**

### **Day 1**

- 9:30-10:00** Introduction
- 10:00- 11:00** Fundamentals of Laser Science: Laser Physics-Tissue Interaction
- 11:00-11:15** Break
- 11:15-1:00** Continued Fundamentals of Laser Science: Laser Physics-Tissue Interaction
- 1:00-1:30** Lunch
- 1:30-2:30** Laser Safety:  
AORN PeriOperative Standards & Practices,  
Administrative Protocols and Recommendations  
Regulatory and Professional Organizations  
CSA & ANSI Z136.3 Guidelines
- 2:30-2:45** Break
- 2:45-4:00** Continued Laser Safety:  
AORN PeriOperative Standards & Practices,  
Administrative Protocols and Recommendations  
Regulatory and Professional Organizations  
CSA & ANSI Z136.3 Guidelines
- 4:00** Questions/Adjournment

### **Day 2**

- 9:30-11:30** Concepts of Laser Delivery System
- 11:30-11:45** Break
- 11:45-1:00** Anesthesia Protocols: Practice Guidelines for Head Neck and Chest Procedures
- 1:00-1:30** Lunch
- 1:30-3:30** Hands-On Demonstration: Richard Gama: Laser Safety Director, 
- 3:30** Adjournment