



Successful Device Approvals

SUMMARY OF COURSE CONTENT
LASER SAFETY TRAINING FOR
USERS OF LASER EQUIPMENT

- Uses of Lasers
- Non-Ionizing Radiation Spectrum
- Components of Lasers
- How Lasers Work
- Types of Lasers
- Laser Hazards
- Laser Safety Program
 - Controlled Areas, (Nominal Hazard Zone)
 - Written Procedures
 - Reflection Hazards
 - Emergency Stops
 - Interlocks and Entry Alarms (Class 4)
 - Personal Protective Equipment (Class 3, 4)
 - Postings
- ANSI Safety Standards
 - Previous Laser Classification System
 - New (2007) Classification System
- Regulators:
 - US FDA CDRH
 - OSHA
 - State Radiation Control Programs
- Regulations

The course and quizzes can be completed in 1 hour or longer, depending upon the trainee's familiarity with the subject matter.

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