

Course Title
Aesthetic Lasers & IPL in Dermatology
Laser Safety, MLSO

PART I
Aesthetic Lasers in Dermatology



Course Content

- Visible Light Spectrum
- Laser Physics
- Types of Lasers
- Laser Applications
- Preoperative Considerations
- Patient Assessment
- Postoperative Laser Therapy
- Tissue Regeneration
- Lasers in Dermatology & Oncology
- Laser Hair Reduction
- Laser Tattoo Removal

PART II
Laser Safety
Medical Laser Safety Officer



Course Content

- Legal Requirements
- Laser Regulatory Agencies
- Healthcare Delivery Organizations
- Lasers in Healthcare
- Medical Laser Safety Officer
- Safety Control Measures
- Laser Treatment Controlled Area
- Laser Hazards
- Mechanical Operating Safety
- Documentation
- Standard of Care

PART III

Intense Pulsed Light in Dermatology



Course Content

- Intense Pulsed Light
- IPL Physics
- Cutaneous Physiology
- Tissue Response
- Melanogenesis
- Patient Assessment
- Managing Skin Conditions
- IPL Safety Standards
- Malpractice Case Review

*Course includes self-assessment

THIS COURSE QUALIFIES FOR CMLSO WITH THE BLS