

A Safety Course in Lasers, Energy Based and Surface Active Procedures

A SAFETY COURSE IN:

LASER, ENERGY BASED DEVICES AND SURFACE ACTIVE PROCEDURES

Saturday November 14, 2020 AEST

Virtual day teaching and certification

Pre-Course: Machine and technology specific safety considerations

12:00pm -12:20pm Companies discussing specific machinery safety principles. Physics, principles of settings and specific machine safety considerations

5 minute company presentations

Certification Program 12.20pm-5.15pm

Section 1: Safety with Lasers and light sources			
12:20pm- 12:30pm	Introduction to what is designed for the session	Greg Goodman	
12:30pm- 12:40pm	Laser and IPL Safety Classification	Lee Collins	
12:40pm- 1:05pm	Laser and IPL Hazards a. Beam b. Non Beam c. Protective standards	Lee Collins	
1:05pm- 1:20pm	Setting up a laser room	Lee Collins	

1:20pm- 1:35pm	EBDs and Covid 19 a. Covid 19 precautions b. Covid 19 and EBD treatment and post care	John Sullivan	
1:35pm- 2:00pm	Light - tissue interactions	Phil Bekhor	
2:00pm- 2:20pm	How to care for your equipment including servicing of equipment Delivery systems	Phil Schramm	
2.20pm- 2.30pm	Q&A Panel Moderators: Greg Goodman, Phil Bekhor	Lee Collins John Sullivan Phil Bekhor Phil Schramm	

Section 2: Safety with non-laser/IPL/LED technologies:			
2:35pm- 2:50pm	Radiofrequency	Belinda Welsh	
2:50pm- 3:05pm	Micro-focused Ultrasound	John Sullivan	
3:05pm- 3:20pm	Cryolipolysis	Shobhan Manoharan	
3:20pm- 3:35pm	Needling	Nina Wines	
3:35pm- 3:50pm	Chemical Peeling	Phil Artemi	
3.50pm- 4.00pm	Q&A Panel Moderators: Greg Goodman, Phil Bekhor	Belinda Welsh John Sullivan Shobhan Manoharan Nina Wines Phil Artemi	

Section 3: Ancillary Knowledge requirements			
4:05pm-	Pre and post care	Belinda Welsh	
4:20pm	The aria post care	Bennia Weisin	
4:20pm-	The importance of skin type in treatments	Davin Lim	
4:35pm	The importance of skill type in treatments	Daviii Liiii	

4:35pm- 4:50pm	What a LSO should know	John Sullivan
4.50pm- 5.00pm	IO&A Panel	Belinda Welsh Davin Lim John Sullivan
5:00pm- 5:15pm	Discussion of Assessment and Close	Greg Goodman

^{**}Program subject to change