LASER FUNDAMENTALS & SAFETY FOR AESTHETIC LASER TECHNICIANS



Course Outline

Structure & Fees

Theory Certificate \$995.00 +gst

Paid in Full via www.skinproesthetics.com, Once material is provided there are no refunds on program.

Program must be completed in full plus 75% pass grade on written to receive certificate of completion.

Rewrite Fee is \$150. + gst

You will receive a Powerpoint, PDF Manual, 1 hour Zoom session, Online Test, Certificate of Completion, and continued support from SkinPro Esthetics INC.

Optional Practical Courses are available online. These are purchased and booked with SkinPro Esthetics INC. Practical Training takes place at our studio in Sherwood Park, Alberta. Maximum 2 students per class, Solo learners are required to bring 1-2 models. Model fees are not included in course fees. Model fees start at \$50.00 per area treated. Practical Training is 4 hours per topic.

A la carte Practical Modules

+gst Model Fee \$50. Per area treated
+gst Model Fee \$75. Per area treated
+gst Model Fee \$60. Per area treated
+gst Model Fee \$60. Per 2-4" area treated
+gst Model Fee \$150. Per Treatment

\$300.00 non-refundable deposit required on all modules.

Remainder due in full prior to practical training completion. Models are the responsibility of the learner.

Topics of Study

- KEY TERMS
- HISTORY OF LASER & ENERGY DEVICES
- PHYSICS OF LASER & SPECTRUM OF LIGHT
- RADIATION EMITTING DEVICES ACT, Canada
- LASER ROOM SAFETY
 - Cooling Systems
 - PPE, OD Eyewear
 - Best Practices
- ANZI & THE LASER SAFETY OFFICER
 - Roles & Responsibilities
- PHYSIOLOGY OF THE SKIN
 - The layers of the skin, cellular functions
 - Skin types
 - Fitzpatrick Skin Typing
- HAIR GROWTH CYCLE
 - How hair growth effects laser efficacy
 - Physiological factors effecting hair growth
- THE WOUND HEALING PROCESS
 - Scarring
 - Dyschromia
- FUNDAMENTALS OF SKIN CARE
 - Cosmeceutical Skin Care
- CONSULTATIONS
 - Contraindications
 - Photosensitivity
 - Client Expectations

- O PRE & POST TREATMENT CARE
 - Skin Conditions, Indications
 - Pathologies of the Skin
- O FUNDAMENTALS OF LASER & LIGHT
 - Laser Tissue Interactions
 - Properties of Laser
 - Characteristics of Laser & Light
 - Concepts of laser injury: safety
- LASER DEVICES
 - Laser
 - IPL
 - Radio Frequency
 - Ablative Versus Non-Ablative
 - CO2
 - Laser Technology
 - System maintenance & requirements
- O COMBINING LASER WITH OTHER TREATMENTS
 - Cosmetic Treatment
 - BOTOX/ Filler
 - Surgery
- o REVIEW QUESTIONS
- ONLINE EXAM
- CERTIFICATE OF COMPLETION
- PRACTICAL TRAINING

^{*}Course Outline & Fees are subject to change