



ADVANCED LASER TATTOO REMOVAL THERAPIST

ENROLLMENT: CONTINUOUS, ONLINE

LENGTH: 60 HOURS, SELF PACED

COST: \$1999

CERTIFICATIONS: ADVANCED LASER TATTOO REMOVAL THERAPIST

Laser tattoo removal is currently one of the fastest growing segments of aesthetic laser therapy. Tattooing is popular in many countries world-wide as the ultimate form of self-expression. And laser tattoo removal makes it possible to 'clear-the-canvas'. As the way people express themselves changes with the evolution of their lives.

This Advanced Laser Tattoo Removal Therapist Course will equip you to provide a superior service to your clients. You will develop a framework for laser tattoo removal like no other. All the facets influencing this artful therapy are addressed.

As a Laser Tattoo Removal Therapist, you will deal confidently with all clients. You will know how to treat all skin types. Other factors, like where on the body the tattoo is located, or scarring that may have occurred from the tattoo will pose no challenge to you. You will discover how to treat all types of ink, layering techniques used when the tattoo was placed and different colours.

This course is an online course and can be completed from anywhere in the world as long as you have internet access. The knowledge you gain from this course is applicable on all makes and models of equipment, because it is first-principle based.

Practical training is not provided as a part of this course for the following reasons:

- There are hundreds of different makes and models of machines available on the market. You will probably only work with one or two of these. Practical training on a specific machine is usually provided by the distributor or manufacturer of the machine you've bought. Or else it is provided by the clinic that will employ you, on the equipment you will be working with. Machine specific training very seldom can be transferred between different makes of machines.
- The average tattoo removal treatment course consists of 12+ sessions. These sessions are usually two to three months apart. Therefore, to have sensible practical training on a machine you have to complete at least one full treatment course with the same machine on the same person with the same tattoo. This means that your training will take place over a period of two to three years and you will not be able to transfer much of what you've learned from handling that machine to another machine.
- How to hold the hand-piece. How to adjust the settings on the machine. How and how much to adapt the energy between sessions. All knowledge that you cannot transfer between different makes of machines.



- We teach you the meaning and function of each treatment parameter and how they influence each other. The different wavelengths for the treatment of different colours. What pulse duration to start a treatment series with or end with. The frequency to use. These are all theory you need to know and understand before you touch a machine. This is what you get from this course.

Course overview

Laser physics

- Laser Operation
- Laser Components
- Types Of Lasers
- Modes Of Operation
- EM Spectrum
- Light Beam Characteristics For Laser, LED's And IPL's
- Characteristics Of Light Waves
- Treatment

Radiation-tissue interaction

- Interaction Of Radiation With Matter
- Biological Change With Temperature

Laser safety

- Laser Operation
- Laser Components
- Types Of Lasers
- Modes Of Operation
- EM Spectrum
- Light Beam Characteristics For Laser, LED's And IPL's
- Characteristics Of Light Waves
- Treatment Parameters

Legal issues

- Administrative controls
- Indemnity Forms
- What to discuss during a consultation

Skin Biology

- The Skin
- Skin typing
- Veins
- Lesions

The tattooing process

- Overview of science to get, and get rid of tattoo
- What is in tattoo ink
- Optimizing tattoo colours for skin types
- How ink gets into the skin

Tattoo removal

- How laser tattoo removal works
- Non-Laser Tattoo Removal Options
- How many sessions does laser tattoo removal take
- Laser equipment
- Comparison between nanosecond and picosecond lasers
- Wavelengths and colour targets

Before and aftercare

- Laser tattoo removal pre-care
- How to prepare for laser tattoo removal
- Aftercare
- Precautions, and unwanted effects

Review and more



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- An overview of the most recent research on laser tattoo removal
- Laser tattoo removal on dark skin types
- Optimizing Laser Tattoo Removal