Program Title: Facial Ultrasound Imaging and Complications Management For

Aesthetics Medicine

Program credential: Certificate Program Duration: 8 hours

Class Schedule Time: Sunday from 9:00 am to 5:00 pm

Eligibility: Doctors (MDs), IMGs and Nurses (RN, RPN, NP) and Dentist only

Nurses. can claim up to \$1500 from RNAO. To get more information please click on the link below:

http://rnao.ca/education-funding/nei

Program Overview:

Developing non-invasive technology models with wide applicability, particularly high-frequency ultrasound (HFUS), which is able to achieve high-resolution imaging of the skin from the stratum corneum down to the deep fascia, is of great significance to medical cosmetology.

We focused on the use of high-frequency ultrasonography in aesthetic medicine and cosmetology. The popularity of this method is constantly growing in these fields, and ultrasound is now used in everyday practice to assess the skin, plan and monitor procedures, as well as to treat potential complications. High-frequency ultrasonography is a highly effective method for skin evaluation, although still underappreciated in many fields.

The facial ultrasound imaging course is a one-day hands-on session that will make you ready for the use of ultrasound technique in your clinic. By the end of the training, you will have learned the basics of how ultrasounds are being used to improve safety and quality in injectable aesthetic medicine to avoid any possible complication while you inject under the dermis. This certification course will help you discover how ultrasounds are revolutionizing injectables and facial aesthetics with this new Chellsey Institute training.

Benefits of this therapy:

- Diagnosis the facial anatomy mapping (Skin layers, such as dermis, subcutaneous fat, muscles, arteries, veins, bone and more
- Avoid any complications could happen during the injectable treatments
- Help you to inject Fillers and PDO threads in the safe area in the face
- Help you to diagnosis the complications associated with Dermal fillers and PDO Threads Lift

<u>Career Opportunities:</u>

With today's fast-growing beauty industry and demand for aesthetic medicine services, students will receive hands-on training and gain knowledge in all phases of medical aesthetics. The program will provide information and guidance about career opportunities, seeking and obtaining employment. After completing the program, students will be eligible to start employment in medical spas, doctor offices or self-businesses. Chellsey Institute of Beauty & Health supports students from enrollment to graduation to ensure successful completion.

Program Outlines:

- What is the high frequency ultrasound technology imaging and how to use it for facial esthetics.
- How Ultrasound technology can precisely measure the depths of vasculature and other anatomy, which will make facial diagnosis and Aesthetics Medicine treatments much more accurate and safer.
- Facial anatomy mapping techniques for comprehensive injectable treatment.
- Use ultrasound as a technique to see different facial layers such as dermis, subcutaneous fat, muscles, arteries, veins, bone and more
- Determine the right facial plane to place lifting PDO threads
- Determine the right facial plane to perform dermal Fillers injections
- How to diagnosis nodules and other complications associated with Dermal Fillers treatment
- Manage filler complications such as vascular occlusion and compression in real-time