

Board of Certified Advanced Estheticians

**American Board of Laser Surgery’s – Oregon’s Written Examination for Advanced Aestheticians
Effective January 1, 2018**

145 Multiple Choice Questions; 4 Hours

Domains:	Number of Questions on Examination:
Anatomy, Physiology, Histology of Skin	11
Diseases and Disorders of the Skin	10
Safety, Infection Control, ANSI	18
Oregon Administrative Rules and Revised Statutes	5
IPL	8
Lasers	8
Plasma	2
Skin Micro-needling	4
Nonablative Lasers	6
Nano-Picosecond Lasers	4
Aesthetic Radiofrequency	4
Aesthetic Ultrasound	2
Endermology	2
Cryolipolysis	2
Microwaves	2
Light Energy Hair Removal	10
Photo Rejuvenation Dyschromia	10
Skin Rejuvenation	10
Cellulite Reduction	6
Body Contouring	10
Nonablative Tattoo Removal	11
Total	145

Passing the examination requires a score of at least 75%

Source Materials - Oregon Exam for Advanced Aestheticians

Aesthetics Books:

Milady Aesthetician Series, Laser and Light therapy, Pamela Hill R.N. and Patricia Owens, R.N., Cengage Learning, 2009

A Compendium for Advanced Aesthetics, A Guide for the Advanced or Master Aesthetician, Mary Nielsen, Friesen Press, 2017.

Anatomy and Physiology - The Integumentary System, Open Stax, Rice, 2017.

Standards:

ANSI Z136.3 - for medical lasers.

American Board of Laser Surgery; Fundamental Laser Science and Laser Safety:

Chapter 1: The Fundamentals of Laser Physics, Optics and Operating Characteristics (the foundations of laser physics and beam delivery that are important for any laser medical discipline).

Chapter 2: Surgical Delivery Systems (an essential foundation for all clinicians in the various methods of beam transmission, delivery and focusing).

Chapter 3: Laser Biophysics, Tissue Interaction, Power Density and Ablative Resurfacing of Human Skin: Essential Foundations for Laser Dermatology and Cosmetic Procedures (focused on is ablative resurfacing which addresses the interaction of lasers and light with human skin, as an essential foundation for dermatology and cosmetics).

Chapter 4: Commentary on Ethics in Cosmetic Laser Surgery (key considerations in providing optimum patient care).

Chapter 5: The Safe Use of Lasers in Surgery (oriented to the needs of the actual practitioner as opposed to support personnel).

Chapter 6: Considerations in the Selection of Equipment.

Oregon Revised Statutes and Oregon Administrative Rules:

Oregon Revised Statutes, Chapter 676, Division 630-660

Oregon Administrative Rules Chapter 817, Division 005-120