## ELECTROLYSIS CURRICULUM (600 Total Clock Hours)

SUBJECT	MINIMUM REQUIRED TECHNICAL INSTRUCTIO N (HOURS)	MINIMUM REQUIRED PRACTICAL OPERATIONS (ACTUAL OPERATIONS - NOT HOURS)	
400 Hours of Technical Instruction and Practical Training in Electrolysis, Thermolysis, Blend/Dual Modality and Electricity			
<b>Electrolysis:</b> The subject of Electrolysis shall include the study of epilation using single and multiple-needle insertion techniques, the use of galvanic current, skin reactions and anaphoresis and cataphoresis, and evaluating a client's health history for compatibility with electrolysis treatments.	45	60	
<b>Thermolysis:</b> The subject of Thermolysis shall include the study of epilation using automatic and manual thermolysis equipment, insertion techniques, the use of high frequency current in both high and low intensities, skin reactions, and evaluating a client's health history for compatibility with thermolysis treatments.	45	60	
<b>Blend/Dual Modality:</b> The subject of Blend/Dual Modality shall include the study of epilation using a combination of high frequency and galvanic currents, insertion techniques, skin reactions and anaphoresis and cataphoresis, and evaluating a client's health history for compatibility with Blend/Dual Modality treatments.	45	60	
<b>Electricity:</b> The subject of Electricity shall include the nature of electrical current; principles of operating electrical devices; various safety precautions to be applied when operating electrical equipment, and proper maintenance of equipment.	15		
200 Hours of Technical Instruction in Health and Safety			
Laws and Regulations: The subjects of Laws and Regulations shall include, but is not limited to, the following issues: The Barbering and Cosmetology Act and the Board's Rules and Regulations.	20		
Health and Safety Considerations: The subject of Health and Safety shall include, but is not limited to, bacteriology, and HIV/AIDS, hepatitis, herpes, staphylococcal infections and other communicable diseases and their prevention, ergonomics, electrical safety and material safety data sheets.	45		
<b>Sterilization:</b> The subject of Sterilization shall include, but is not limited to, the study of proper procedures and techniques for protecting the health and safety of the consumer as well as the technician, and sanitizing equipment used in establishments. Sterilization and sanitation shall be emphasized throughout the entire training period and must be performed on all instruments and equipment before use. Sterilization times and dates should be monitored and be recorded.	20		

SUBJECT	MINIMUM REQUIRED TECHNICAL INSTRUCTIO N (HOURS)	MINIMUM REQUIRED PRACTICAL OPERATIONS (ACTUAL OPERATIONS - NOT HOURS)
<b>Anatomy and Physiology:</b> The subjects of Anatomy and Physiology shall include but is not limited to human anatomy and physiology, dermatology and the analysis of skin and hair, and the study of the circulatory, nervous, and endocrine systems.	20	
<b>Health and Safety Course on Hazardous Substances:</b> The health and safety course on hazardous substances, basic labor laws, and physical and sexual assault awareness developed by the pursuant to Business and Professions Code section 7389.		
The Board recommends that schools provide training in the area of communication skills that includes professional ethics, consultation, pre- and post-treatment care, salesmanship, decorum, record keeping, client service records, business skills, and basic tax information relating to independent contractors, employees and employers.		

## ELECTROLYSIS CURRICULUM (600 Total Clock Hours)