

**REGULAR**See instructions on  
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STD. 400 (REV. 01-2013)

OAL FILE NUMBERS	NOTICE FILE NUMBER Z-2014-0210-01	REGULATORY ACTION NUMBER 2015-0217-015	EMERGENCY NUMBER
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For use by Office of Administrative Law (OAL) only

2015 FEB 17 PM 12:55  
OFFICE OF  
ADMINISTRATIVE LAW

**ENDORSED - FILED**  
in the office of the Secretary of State  
of the State of California

APR -1 2015  
2:05 PM

NOTICE

REGULATIONS

AGENCY WITH RULEMAKING AUTHORITY

Board of Barbering and Cosmetology

AGENCY FILE NUMBER (if any)

**A. PUBLICATION OF NOTICE (Complete for publication in Notice Register)**

1. SUBJECT OF NOTICE		TITLE(S)	FIRST SECTION AFFECTED	2. REQUESTED PUBLICATION DATE	
3. NOTICE TYPE <input type="checkbox"/> Notice re Proposed Regulatory Action <input type="checkbox"/> Other		4. AGENCY CONTACT PERSON	TELEPHONE NUMBER	FAX NUMBER (Optional)	
OAL USE ONLY <input type="checkbox"/> Approved as Submitted <input type="checkbox"/> Approved as Modified <input type="checkbox"/> Disapproved/Withdrawn		ACTION ON PROPOSED NOTICE		NOTICE REGISTER NUMBER 2014, 82	PUBLICATION DATE 2/21/2014

**B. SUBMISSION OF REGULATIONS (Complete when submitting regulations)**

1a. SUBJECT OF REGULATION(S) Apprenticeships	1b. ALL PREVIOUS RELATED OAL REGULATORY ACTION NUMBER(S)
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2. SPECIFY CALIFORNIA CODE OF REGULATIONS TITLE(S) AND SECTION(S) (Including title 26, if toxics related)

ACTION(S) AFFECTED (List all section number(s) individually. Attach additional sheet if needed.)	ADOPT 914.1 and 914.2
	AMEND 918, 921, 921.1 and 921.2
	REPEAL
TITLE(S) 16	

3. TYPE OF FILING

<input checked="" type="checkbox"/> Regular Rulemaking (Gov. Code §11346)	<input type="checkbox"/> Certificate of Compliance: The agency officer named below certifies that this agency complied with the provisions of Gov. Code §§11346.2-11347.3 either before the emergency regulation was adopted or within the time period required by statute.	<input type="checkbox"/> Emergency Readopt (Gov. Code, §11346.1(h))	<input type="checkbox"/> Changes Without Regulatory Effect (Cal. Code Regs., title 1, §100)
<input type="checkbox"/> Resubmittal of disapproved or withdrawn nonemergency filing (Gov. Code §11349.3, 11349.4)	<input type="checkbox"/> Resubmittal of disapproved or withdrawn emergency filing (Gov. Code, §11346.1)	<input type="checkbox"/> File & Print	<input type="checkbox"/> Print Only
<input type="checkbox"/> Emergency (Gov. Code, §11346.1(b))		<input type="checkbox"/> Other (Specify) _____	

4. ALL BEGINNING AND ENDING DATES OF AVAILABILITY OF MODIFIED REGULATIONS AND/OR MATERIAL ADDED TO THE RULEMAKING FILE (Cal. Code Regs. title 1, §44 and Gov. Code §11347.1)

5. EFFECTIVE DATE OF CHANGES (Gov. Code, §§ 11343.4, 11346.1(d); Cal. Code Regs., title 1, §100)

<input checked="" type="checkbox"/> Effective January 1, April 1, July 1, or October 1 (Gov. Code §11343.4(a))	<input type="checkbox"/> Effective on filing with Secretary of State	<input type="checkbox"/> §100 Changes Without Regulatory Effect	<input type="checkbox"/> Effective other (Specify)
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6. CHECK IF THESE REGULATIONS REQUIRE NOTICE TO, OR REVIEW, CONSULTATION, APPROVAL OR CONCURRENCE BY, ANOTHER AGENCY OR ENTITY

<input checked="" type="checkbox"/> Department of Finance (Form STD. 399) (SAM 56660)	<input type="checkbox"/> Fair Political Practices Commission	<input type="checkbox"/> State Fire Marshal
<input checked="" type="checkbox"/> Other (Specify) Awet Kidane, Director, Department of Consumer Affairs		

7. CONTACT PERSON Kevin Flanagan	TELEPHONE NUMBER (916) 575-7104	FAX NUMBER (Optional) (916) 928-6810	E-MAIL ADDRESS (Optional) kevin.flanagan@dca.ca.gov
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8. I certify that the attached copy of the regulation(s) is a true and correct copy of the regulation(s) identified on this form, that the information specified on this form is true and correct, and that I am the head of the agency taking this action, or a designee of the head of the agency, and am authorized to make this certification.

SIGNATURE OF AGENCY HEAD OR DESIGNEE <i>Kristy Underwood</i>	DATE 8.5.14
TYPED NAME AND TITLE OF SIGNATORY Kristy Underwood, Executive Officer, Board of Barbering and Cosmetology	

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ENDORSED APPROVED

APR 01 2015

Office of Administrative Law

**BOARD OF BARBERING AND COSMETOLOGY**  
*Division 9, Title 16, of the California Code of Regulations.*

**ORDER OF ADOPTION**

The Board Hereby Adopts Section 914.1 and 914.2, of Article 3, as follows:

**914.1 Filing of Apprenticeship Application; Eligibility**

If an applicant for an apprentice license has previously applied for and qualified for the licensing examination in a particular discipline, the applicant is ineligible to apply for the apprenticeship program in the same discipline.

Note: Authority cited: Section 7312, Business and Professions Code. Reference: Section 7334, Business and Professions Code.

**914.2 Filing of Apprenticeship Application; Re-enrollments**

(a) The term of an apprenticeship is 2 years. If at any time the apprentice discontinues enrollment in the apprenticeship program, the Board shall be notified by the apprentice program sponsor within 10 days of the dis-enrollment.

(b) If after the 2-year period the apprentice has not completed the required 3,200 hours and related training, and the Board has been notified of the cancellation of enrollment, and the apprentice license has been surrendered to the Board as required by section 923 of this article, the applicant may re-enroll once to complete the program. After 2 enrollments into the apprenticeship program the applicant is no longer eligible to participate in the program.

Note: Authority cited: Section 7312, Business and Professions Code. Reference: Section 7334, Business and Professions Code.

The Board Hereby Amends Sections 918, 921, 921.1 and 921.2 of Article 3 as follows:

**§ 918. Trainers' Scope of Practice. Apprentice Trainers.**

- (a) No licensee shall train an apprentice unless his or her license includes the scope of practice of the apprentice's license.
- (b) A licensee is allowed to have under his or her supervision a maximum of two apprentices at any given time.

*Note: Authority cited: Section 7312, Business and Professions Code. Reference: Sections 7332 and 7336, Business and Professions Code.*

**§ 921. Curriculum for Barber Apprentice Course.**

- ~~(a) The curriculum for an apprentice enrolled in a barber apprentice course shall consist of at least thirty-two hundred (3200) clock hours of technical instruction and practical operations covering all practices constituting the art of barbering pursuant to Section 7316 of the Barbering and Cosmetology Act.~~
- ~~(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operation shall mean the actual performance by the student of a complete service on another person or on a mannequin.~~
- ~~(c) The course of instruction in the practical phases of barbering required for an apprentice enrolled in a 3200-hour course shall cover not less than 2600 hours including training in basic haircutting and in hairstyling of all textures of hair. The practical training shall include performance of the following minimum practical operations:~~

Subject	Minimum Practical Operations
<del>(1) Haircuts and Hairstyles</del>	<del>1500</del>
<del>(2) Shaves</del>	<del>40</del>
<del>(3) Rest Facials</del>	<del>48</del>
<del>(4) Shampoos</del>	<del>160</del>
<del>(5) Scalp Manipulations</del>	<del>80</del>
<del>(6) Hair Waving and Curling</del>	<del>120</del>
<del>(7) Hair Coloring and Tinting</del>	<del>20</del>
<del>(8) Hair Processing and Relaxing</del>	<del>20</del>
<del>(9) Application of chemicals on the hair; hairpieces; measuring, fitting and servicing of hairpieces and rolling cream massages.</del>	<del>10</del>

~~All students shall receive sufficient instruction and training in the subjects listed in this section to prepare them to apply for and take the state barber licensing examination and to provide barber services in an establishment.~~

~~(d) Technical Instruction 100 hours~~

~~The course of instruction in the theory of barbering required for an apprentice enrolled in a 3,200-hour course shall cover not less than 80 hours of instruction in the subjects listed in Section 7316(a) of the code, including razor cutting, hair processing, blow waving and sales techniques. The theory instruction shall include training in sales techniques which may be completed in theory training or practical training at the discretion of the apprentice trainer.~~

~~(e) Health and Safety/Hazardous Substances 20 Hours~~

~~The course of instruction shall also include 20 hours of technical instruction in the area of hazardous substances (shall be the course developed by the Board of Barbering and Cosmetology as provided by Section 7389).~~

~~(f) Individual Instruction 120 Hours~~

~~The course of instruction required for an apprentice enrolled in a 3,200-hour course shall cover not less than 120 hours allotted to the practical and/or the theoretical phases of the course in such manner as the apprentice trainer considers necessary in the individual case.~~

~~(g) Additional Instruction 1102 Hours~~

~~(h) No credit of any type shall be given for time spent in laundering towels or in washing or scrubbing floors, walls, woodwork, toilets, or windows.~~

~~(i) A student shall be properly instructed to cut the hair of and render barber services to all patrons.~~

(a) The curriculum for an apprentice enrolled in a barbering apprenticeship course shall consist of thirty-two hundred (3200) hours of technical instruction and practical training covering all practices of a barber pursuant to Section 7316 of the Barbering and Cosmetology Act.

(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operations shall mean the actual performance by the student of a complete service on another person or on a mannequin. Practical training shall mean the time it takes to perform a practical operation. Technical instruction and practical training shall include the following hours:

(1) 2800 Hours of Technical Instruction and Practical Training in Hair Dressing

The required subjects of instruction in Hair Dressing shall be completed with the minimum hours of technical instruction and practical operations for each subject-matter as follows:

Hairstyling (95 hours of Technical Instruction and 450 Practical Operations):

The subject of Hairstyling shall include, but is not limited to, the following techniques and procedures: Hair analysis, shampooing, finger waving, pin curling, comb outs, straightening, waving, curling with hot combs and hot curling irons and blower styling.

Permanent Waving and Chemical Straightening (40 hours of Technical Instruction and 120 Practical Operations):

The subject of Permanent Waving and Chemical Straightening shall include, but is not limited to, the following techniques and procedures: Hair analysis, acid and alkaline permanent waving, chemical straightening including the use of sodium hydroxide and other base solutions.

Hair Coloring and Bleaching (65 hours of Technical Instruction and 50 Practical Operations):

The subject of Hair Coloring and Bleaching shall include, but is not limited to, the following techniques and procedures (also including, the use of semi-permanent, demi-permanent and temporary colors): Hair analysis, predisposition and strand tests, safety precautions, formula mixing, tinting, bleaching, high and low lights, and the use of dye removers.

Hair Cutting (20 hour of Technical Instruction and 300 Practical Operations):

The subject of Hair Cutting shall include, but is not limited to, the following techniques and procedures: Use of scissors, razor (shaper), electrical clippers/trimmers, and thinning (tapering) shears for wet and dry cutting.

(2) 200 Hours of Technical Instruction and Practical Training in Shaving

The required subjects of instruction in Shaving shall be completed with the minimum hours of technical instruction and practical operations for each subject-matter as follows:

Preparation and Performance (100 hours of Technical Instruction and 40 Practical Operations)

The subject of Preparation and Performance shall include, but is not limited to the following techniques and procedures: Preparing the client's hair for shaving, assessing the condition of the client's skin, performing shaving techniques, applying after-shave antiseptic following facial services, massaging the client's face and rolling cream massages.

(3) 200 Hours of Technical Instruction in Health and Safety

The required subjects of instruction in Health and Safety shall be completed with the minimum hours of technical instruction for each subject-matter as follows:

Laws and Regulations (20 hours of Technical Instruction)

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.

Health and Safety Considerations (45 hours of Technical Instruction)

Health and Safety/hazardous substances including training in chemicals and health in establishments, material safety data sheets, protection from hazardous chemicals and preventing chemical injuries, health and safety laws and agencies, bacteriology and preventing communicable diseases including HIV/AIDS and Hepatitis B.

Disinfection and Sanitation (20 hours of Technical Instruction)

The subject of Disinfection and Sanitation shall include, but is not limited to the following techniques and procedures: Disinfection and sanitation including proper procedures to protect the health and safety of the consumer as well as the technician, and proper disinfection procedures for equipment used in establishments.

Disinfection shall be emphasized throughout the entire training period and must be performed before use of all instruments and equipment.

Anatomy and Physiology (15 hours of Technical Instruction)

The subjects of Anatomy and Physiology shall include, but is not limited to the following issues: Human Anatomy, Human Physiology.

(c) The Board recommends that schools provide training in the area of communication skills that includes professional ethics, salesmanship, client record-keeping, decorum, and basic tax information relating to booth renters, independent contractors, employees, and employers.

*Note: Authority cited: Sections 7312 and 7334(f), Business and Professions Code. Reference: Sections 7316(a), 7321.5(d)(1) (2), 7362(b), 7362.5(a) and 7389, Business and Professions Code; and Section 3078, Labor Code.*

### **§ 921.1. Curriculum for Cosmetology Apprenticeship Course.**

~~(a) The curriculum for an apprentice enrolled in a cosmetology apprenticeship course shall consist of thirty two hundred (3200) clock hours of technical instruction and practical operations covering all practices constituting the art of cosmetology pursuant to Section 7316 of the Barbering and Cosmetology Act.~~

~~(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operation shall mean the actual performance by the apprentice of a complete service on another person or on a mannequin. Such technical instruction and practical operations shall include:~~

<del>Subject</del>	<del>Minimum Hours of Technical Instruction</del>	<del>Minimum Practical Operations</del>
<del>(1) The Barbering and Cosmetology Act and the Board's Rules and Regulations</del>	<del>20</del>	
<del>(2) Cosmetology Chemistry (Shall include the chemical composition and purpose of cosmetic, nail, hair and skin care preparations, elementary chemical makeup, chemical skin peels, physical and chemical changes of matter.)</del>	<del>20</del>	
<del>(3) Health and Safety/Hazardous Substances (Shall include training in chemicals and health in establishments, material safety data sheets, protection from hazardous chemicals and preventing chemical injuries, health and safety laws and agencies, ergonomics, and communicable diseases, including HIV/AIDS and Hepatitis B.)</del>	<del>20</del>	
<del>(4) Theory of Electricity in Cosmetology (Shall include the nature of electrical current, principles of operating electrical devices, and the various safety precautions used when operating electrical equipment.)</del>	<del>5</del>	

(5) Disinfection and sanitation (Shall include procedures to protect the health and safety of the consumer as well as the technician. The thirty required minimum operations shall entail performing all necessary functions for disinfecting instruments and equipment as specified in Sections 979 and 980. Disinfection shall be emphasized throughout the entire training period and shall be performed before use of all instruments and equipment)	20	30
(6) Bacteriology, anatomy and physiology.	15	
(7) Wet Hair Styling (Shall include hair analysis, shampooing, fingerwaving, pin curling and comb-outs.)	25	300
(8) Thermal Hair Styling (Shall include hair analysis, straightening, waving, curling with hot combs and hot curling irons, and blower styling.)		
(A) Thermal styling	20	150
(B) Press and curl	50	
(9) Permanent Waving (Shall include hair analysis, chemical and heat permanent waving.)	20	160
(10) Chemical Straightening (Shall include hair analysis and the use of sodium hydroxide and other base solutions.)	20	50
(11) Haircutting (Shall include hair analysis and the use of the razor, scissors, electric clippers, and thinning shears, for wet and dry cutting.)	20	300
(12) Haircoloring and Bleaching (Shall include hair analysis, predisposition tests, safety precautions, formula mixing, tinting, bleaching, and the use of dye removers. Shall not include any credit for color rinses.)		
(A) Haircoloring	40	150
(B) Bleaching	20	50
(13) Scalp and Hair Treatments (Shall include hair and scalp analysis, scientific brushing, electric and manual scalp manipulation, and other hair treatments.)	5	15
(14) Facials		
(A) Manual (shall include cleansing, scientific manipulations, packs, and masks.)	5	15
(B) Electrical (Shall include the use of electrical modalities, including dermal lights and electrical		

apparatus, for facials and skin care purposes; however, machines capable of producing an electrical current shall not be used to stimulate so as to contract, or for the purpose of contracting,

the muscles of the body or face) 40 25

(C) Chemicals (Shall include chemical skin peels, packs, masks and scrubs. Training shall emphasize that only the non-living, uppermost layers of facial skin, known as the epidermis, may be removed, and only for the purpose of beautification. All practical operations shall be performed in accordance with Section 992 regarding skin peeling.) 40 25

(15) Eyebrow Arching and Hair Removal (Shall include the use of wax, tweezers, electric or manual, and depilatories for the removal of superfluous hair.) 40 30

(16) Makeup (Shall include skin analysis, complete and corrective makeup, lash and brow tinting, and the application of false eyelashes.) 15 25

(17) Manicuring and Pedicuring (A) Water and oil manicure, including nail analysis, and hand and arm massage. 5 20

(B) Complete pedicure, including nail analysis, and foot and ankle massage. 5 14

(C) Artificial nails  
 1. Acrylic: Liquid and powder brush-ons 40 50 Nails  
 2. Artificial nail tips 40 50 Nails  
 3. Nail wraps and repairs 5 20 Nails

(e) Additional Instruction 819 hours

(d) No credit of any type shall be given for time spent in laundering towels or in washing or scrubbing floors, walls, woodwork, toilets, or windows.

(a) The curriculum for an apprentice enrolled in a cosmetology apprenticeship course shall consist of thirty-two hundred (3,200) hours of technical instruction and practical training covering all practices constituting the art of cosmetology pursuant to Section 7316 of the Barbering and Cosmetology Act.

(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operations shall mean the actual performance by the student of a complete service on another person or on a mannequin. Practical training shall mean the time it takes to perform a practical operation. Technical instruction and practical training shall include the following hours:

(1) 2600 Hours of Technical Instruction and Practical Training in Hair Dressing

The required subjects of instruction in Hair Dressing shall be completed with the minimum hours of technical instruction and practical operations for each subject-matter as follows:

Hairstyling (95 hours of Technical Instruction and 450 Practical Operations):

The subject of Hairstyling shall include, but is not limited to, the following techniques and procedures: Hair analysis, shampooing, finger waving, pin curling, comb outs, straightening, waving, curling with hot combs and hot curling irons, and blower styling.

Permanent Waving and Chemical Straightening (40 hours of Technical Instruction and 210 Practical Operations):

The subject of Permanent Waving and Chemical Straightening shall include, but is not limited to, the following techniques and procedures: Hair analysis, acid and alkaline permanent waving, chemical straightening including the use of sodium hydroxide and other base solutions.

Hair Coloring and Bleaching (65 hours Technical Instruction and 215 Practical Operations):

The subject of Hair Coloring and Bleaching shall include, but is not limited to, the following techniques and procedures (also including, the use of semi-permanent, demi-permanent and temporary colors): Hair analysis, predisposition and strand tests, safety precautions, formula mixing, tinting, bleaching, high and low lights, and the use of dye removers

Hair Cutting (20 hour Technical Instruction and 300 Practical Operations):

The subject of Hair Cutting shall include, but is not limited to, the following techniques and procedures: Use of scissors, razor (shaper), electrical clippers/trimmers, and thinning (tapering) shears for wet and dry cutting.

(2) 200 Hours of Technical Instruction in Health and Safety

The required subjects of instruction in Health and Safety shall be completed with the minimum hours of technical instruction for each subject-matter as follows:

Laws and Regulations (20 Hours of Technical Instruction):

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.

Health and Safety Considerations (45 Hours of Technical Instruction):

The subject of Health and Safety shall include, but is not limited to, the following techniques and procedures: Cosmetology chemistry including the chemical composition and purpose of cosmetic, nail, hair and skin care preparations. Elementary chemical makeup, chemical skin peels, and chemical and physical changes of matter. Hazardous substances including training in chemicals and health in establishments, protection from hazardous chemicals and preventing chemical injuries, ergonomics, theory of electricity in cosmetology, bacteriology, communicable diseases, including HIV/AIDS, Hepatitis B, and staph and Material Safety Data Sheets.

Disinfection and Sanitation (20 Hours of Technical Instruction):

The subject of Disinfection and Sanitation shall include, but is not limited to the following techniques and procedures: Disinfection and sanitation including proper procedures to protect the health and safety of the consumer as well as the technician. Proper disinfection procedures for equipment used in establishments.

Disinfection shall be emphasized throughout the entire training period and must be performed before use of all instruments and equipment.

Anatomy and Physiology (15 Hours of Technical Instruction):

The subjects of Anatomy and Physiology shall include, but is not limited to the following issues: Human Anatomy, Human Physiology.

(3) 200 Hours of Technical Instruction and Practical Training in Esthetics

The required subjects of instruction in Esthetics shall be completed with the minimum hours of technical instruction and practical operations for each subject-matter as follows:

Manual, Electrical and Chemical Facials (25 Hours of Technical Instruction and 65 Practical Operations):

The subject of manual, electrical and chemical facials shall include, but is not limited to the following techniques and procedures: Manual Facials including cleansing, scientific manipulations, packs, and masks. Electrical Facials include the use of electrical modalities, dermal lights and electrical apparatus for facials and skin care purposes; however, machines capable of producing an electrical current shall not be used to stimulate so as to contract, or for the purpose of contracting, the muscles of the body or face. Chemical Facials include chemical skin peels, packs, masks and scrubs. Training shall emphasize that only the non-living, uppermost layers of facial skin, known as the epidermis, may be removed, and only for the purpose of beautification. All practical operations must be performed in accordance with Section 992 regarding skin exfoliation.

Eyebrow Beautification and Make-up (25 hours Technical Instruction and 55 Practical Operations):

The subject of Eyebrow Beautification shall include, but is not limited to the following issues: Eyebrow Arching and Hair Removal, including the use of wax, tweezers, electric or manual, and depilatories for the removal of superfluous hair.

The subject of Makeup shall include, but is not limited to, the following issues: skin analysis, complete and corrective makeup, lash and brow tinting, and the application of false eyelashes.

(4) 200 Hours of Technical Instruction and Practical Training in Manicuring and Pedicuring

The required subjects of instruction in Manicuring and Pedicuring shall be completed with the minimum hours of technical instruction and practical operation for each subject-matter as follows:

Manicuring and Pedicuring (10 hours Technical Instruction and 34 Practical Operations):

The subject of Manicuring and Pedicuring shall include, but are not limited to, the following issues: Water and oil manicure, including nail analysis, and hand/foot and arm/ankle massage.

Artificial Nails and Wraps (25 hours Technical Instruction and 120 (nails) Practical Operations):

Artificial nails including acrylic: liquid and powder brush-ons, artificial nail tips, and nail wraps and repairs.

(c) The Board recommends that schools provide training in the area of communication skills that includes professional ethics, salesmanship, decorum, record keeping, and client service records.

*Note: Authority cited: Sections 7312 and 7334(f), Business and Professions Code. Reference: Sections 7316(b), 7321(d)(4)-(5), 7362(b), 7362.5(b) and 7389, Business and Professions Code; and Section 3078, Labor Code.*

**§ 921.2. Curriculum for Electrolysis Apprenticeship Course.**

~~(a) The curriculum for an apprentice enrolled in an electrolysis apprenticeship course shall consist of thirty-two hundred (3200) clock hours of technical instruction and practical operations covering all practices of an electrologist pursuant to Section 7316 of the Barbering and Cosmetology Act.~~

~~(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operation shall mean the actual performance by the student of a complete service on another person. Such technical instruction and practical operations shall include:~~

Subject	Minimum Hours of Technical Instruction	Minimum Practical Operations
(1) <del>The Barbering and Cosmetology Act and the Board's Rules and Regulations</del>	10	
(2) <del>Health and Safety/Hazardous Substances (Shall include training in chemicals and health in establishments, material safety data sheets, protection from hazardous chemicals and preventing chemical injuries, health and safety laws and agencies, ergonomics, and communicable diseases, including HIV/AIDS and Hepatitis B.)</del>	10	
(3) <del>Sanitation, disinfection and sterilization (Shall include procedures to protect the health and safety of the consumer as well as the technician. The ten required minimum operations shall entail performing all necessary functions for disinfecting instruments and equipment as specified in Sections 979 and 980. Disinfection shall be emphasized throughout the entire training period and shall be performed before use of all instruments and equipment.)</del>	25	10
(4) <del>Bacteriology, anatomy and physiology.</del>	25	
(5) <del>Electricity (Shall include the nature of electrical current, principles of operating electrical devices, and the various safety precautions used when operating electrical equipment.)</del>	15	
(6) <del>Electrolysis (Shall include the use and study of galvanic current.)</del>	25	90
(7) <del>Thermolysis (Shall include the use and study of high frequency current automatic and manual.)</del>	25	120
(8) <del>A combination of high frequency</del>		

(c) Additional Instruction 2,340 Hours

(d) No credit of any type shall be given for time spent in laundering towels or in washing or scrubbing floors, walls, woodwork, toilets, or windows.

(a) The curriculum for an apprentice enrolled in an electrology apprenticeship course shall consist of thirty-two hundred (3200) hours of technical instruction and practical training covering all practices constituting the art of electrology pursuant to section 7316 of the Barbering and Cosmetology Act.

(b) For the purpose of this section, technical instruction shall mean instruction by demonstration, lecture, classroom participation, or examination; practical operations shall mean the actual performance by the student of a complete service on another person. Practical training shall mean the time it takes to perform a practical operation. Technical instruction and practical training shall include the following hours:

(1) 400 Hours of Technical Instruction and Practical training in Electrolysis, Thermolysis, Blend/Dual Modality and Electricity

The required subjects of instruction in electrolysis, thermolysis, blend/dual modality and electricity shall be completed with the minimum hours of technical instruction and practical operations for each subject-matter as follows:

Electrolysis (45 hours of Technical Instruction and 120 Practical Operations)

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.

Thermolysis (45 hours of Technical Instruction and 120 Practical Operations)

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.

Blend/Dual Modality (45 hours of Technical Instruction and 120 Practical Operations)

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.

Electricity (15 hours of Technical Instruction)

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.

(2) 200 Hours of Technical Instruction in Health and Safety

The required subjects of instruction in Health and Safety shall be completed with the minimum hours of technical instruction for each subject-matter as follows:

Laws and Regulations (20 Hours of Technical Instruction)

The subject 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.

Health and Safety Considerations (45 Hours of Technical Instruction)

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.

Sterilization (25 Hours of Technical Instruction)

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.

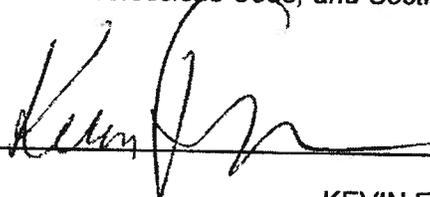
Sterilization and sanitation shall be emphasized throughout the entire training period and must be performed on all instruments and equipment before use. Sterilization times and dates should be monitored and recorded.

Anatomy and Physiology (25 Hours of Technical Instruction)

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.

(c) 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.

*Note: Authority cited: Sections 7312 and 7334(f), Business and Professions Code. Reference: Sections 7316(d)(f), 7330(d)(4)(3), 7362(b), 7366 and 7389, Business and Professions Code; and Section 3078, Labor Code.*



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KEVIN FLANAGAN  
Contracts Analyst  
Board of Barbering and Cosmetology