

**(6) ELECTRICITY**

(a) *Definition (It is a force of nature)*

(b) *Importance*

(c) *Sources of electricity*

1. Power plants
2. Batteries

(d) *Classification of electricity*

1. Static
2. Magnetic

(e) *Basic forms of electrical power*

1. Direct
2. Alternating

(f) *Fuses*

1. Selection of proper fuse
2. Replacement of fuse when necessary
3. Safety precautions

(g) *Electrical equipment*

1. Hair dryer
  - a. Purpose
  - b. Benefits
  - c. Proper care and use

**(7) COSMETIC CHEMISTRY**

(a) *Characteristics of water*

1. Soft
2. Hard

(b) *Chemistry of cosmetics intended for body cleanliness*

(c) *Chemistry of cosmetics applied to the skin and face*

(d) *Chemistry of cosmetics applied to the hair and scalp*

(e) *Elements, compounds and mixtures*

1. Physical change
2. Chemical change

(f) *Acids, bases and salts*

1. pH Scale

(g) *Solutions and emulsions*

1. Antiseptic
2. Disinfectant
3. Fumigant

**(8) WISCONSIN COSMETOLOGY LAW AND RULES GOVERNING BEAUTY SALONS, SCHOOLS OF COSMETOLOGY, APPRENTICESHIPS IN COSMETOLOGY AND EXAMINATIONS.**

## (9) BASIC BUSINESS PRINCIPLES

- (a) *Necessity*
- (b) *Business courtesy*
- (c) *Record keeping*
- (d) *Salesmanship*
- (e) *Taxes and social security*

History: Cr. Register, May, 1977, No. 257, eff. 6-1-77.

**C 2.14 Continuing education for instructors.** (1) At least 14 hours of the 34 hours of continuing education required by s. 159.08 (9), Stats., must be related academic classes.

(2) Training sponsored by a state educational agency, the board or those institutions under s. 159.01 (9) Stats., or any other furnishing such training will require curriculum approval by the board. Instructors of such approved courses shall be licensed cosmetology instructors or other persons approved by the board. Creditable hours may be disallowed if the credit is not requested within a reasonable period after attendance.

(3) The form attesting to attendance at approved continuing education courses must be verified by the instructor giving such training or other appropriate personnel designated by the board.

History: Cr. Register, May, 1977, No. 257, eff. 6-1-77; am. (1), Register, February, 1979, No. 278, eff. 3-1-79.

**C 2.15 Junior instructor course.** (1) In order for a school to teach the junior instructor course it must be licensed under ch. 159 as a school of cosmetology or be an approved institution offering related courses approved by the board. A combination of methods would also be appropriate.

(2) The course of instruction must be submitted in writing, for approval, to the board and shall include but not be limited to the following:

(a) Not less than 200 hours of a variety of comprehensive theoretical classroom instruction in teaching methodology to include, but not limited to, learning theory and behavior modification, course outlining and development, lesson planning, teaching techniques, teaching aids, demonstration techniques, examination, classroom management and record keeping, given by a teacher proficient in the subject being taught as determined by the board.

(b) A variety of assignments which would require the junior instructor to develop instruction in all major phases of the curriculum required for cosmetology students.

(c) 100 hours of practice teaching.

(d) Training and supervised practice must be provided in the areas of salon management, including personnel training and supervision, accounting, economics and merchandising.

(e) The additional 500 hours of training required of junior instructors who have not had the one year of experience shall be distributed so as to recognize the lack of actual salon experience of the junior instructor.

History: Cr. Register, May, 1977, No. 257, eff. 6-1-77.  
Register, February, 1979, No. 278