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This is an amendment to 16.2.18 NMAC, Sections 13 and 25, effective 1/4/2020.

- **16.2.18.13 BASIC INJECTION THERAPY EDUCATIONAL COURSE HOURS:** The education offered shall consist of a minimum total of 58 contact hours with at least the minimum number of hours of education in the areas listed below:
- **A.** eight hours in pharmacology and biomedical differential diagnosis relative to the prescription, administration, compounding and dispensing of the authorized substances in the basic injection therapy formulary including homeopathic medicines;
- **B.** two hours in the drawing and compounding of the authorized substances intended for injection in compliance with USP 797, utilizing approved aseptic technique and proper record keeping [and] for storage and dispensing of substances; at least half of the required hours shall be clinical practice;
- **C.** 14 hours in orthopedic and neurological evaluation; at least half of these required hours shall be clinical practice;
- **D.** two hours in the theory and practice of vapocoolant spray and stretch techniques using the authorized vapocoolants; at least half of these required hours shall be clinical practice;
- **E.** 28 hours in the theory and practice of injection therapy including: 11 hours of trigger point therapy and injection of acupuncture points; 11 hours of basic mesotherapy; six hours of basic neural therapy, and therapeutic injections (vitamins), using the authorized substances in the basic injection therapy formulary; at least half of these required hours shall be clinical practice;
 - **F.** one hour in pharmaceutical law as provided by the New Mexico board of pharmacy;
- **G.** one in oriental medicine scope of practice relative to the authorized substances and techniques; and
- **H.** a minimum of two hours in the use of inhaled oxygen O2 and IM epinephrine for emergency use. [16.2.18.13 NMAC Rp, 16.2.18.12 NMAC, 6/16/2015; A, 1/4/2020]
- **16.2.18.25 BIOIDENTICAL HORMONE THERAPY EDUCATIONAL COURSE HOURS:** The bioidentical hormone educational course shall consist of a minimum total of 80 hours of education, with at least [twenty four (24)] <u>27</u> hours of practical experience defined in [Subsections B, C, D, E, and F of 16.2.18.26 NMAC in the areas listed] Subsections B, C, D, E, and F below:
 - **A.** eight hours in the pharmacology of bioidentical hormones;
- **B.** 18 hours in an overview of the endocrine system, including the anatomy and interactive physiology of the hypothalamic-pituitary-adrenal-thyroid (HPAT) and gonadal axis, the stress response and normal adrenal and thyroid function; also to include normal male and female sex hormone physiology; at least half of these hours shall be in practice or review of case studies;
- C. 20 hours in theory and practice of endocrinology including evaluation and treatment of the patient with hormonal dysfunction and imbalances including but not limited to; adrenal fatigue, auto-immune endocrine disorders, hypothyroid, hyperthyroid, men's hormone imbalances and women's hormonal imbalances pre, peri and post menopause and consideration and assessment for treatment with bio-identical hormone replacement therapy, BHRT; at least half of these hours will be in practice or review of case studies;
- **D.** 14 hours in blood chemistry analysis including but not limited to; CBC, CMP, LFT, lipids, ferritin, homocysteine, vitamin D, iodine, hs CRP, fibrinogen, ANA, ESR, HgBAIC, insulin antibodies;
 - **E.** two hours in urine analysis;
- **F.** 16 hours in the assessment and treatment of hormone and neurotransmitter imbalances through blood, urine and saliva hormone testing and evaluation; appropriate treatment options for the biomedical differential diagnoses including, but not limited to; adrenal fatigue, thyroid imbalances, andropause, menopausal syndrome, and other male and female hormone imbalances; at least half of these hours shall be in practice or case study review;
 - **G.** one hour in pharmaceutical law as provided by the New Mexico board of pharmacy; and
- **H.** one hour in oriental medicine scope of practice relative to the prescription or administration of the authorized substances.

[16.2.18.25 NMAC - Rp, 16.2.18.20 NMAC, 6/16/2015; A, 1/4/2020]

16.2.18 NMAC