

Course Name: VEM5876 - Integrative Medicine Clerkship
Department: Small Animal Clinical Sciences
Year: 3, 4
Semester: Spring, Summer, Fall
Course Credits: 2
Course Grading: Letter

Course Objectives

To learn the basic principles and applications of acupuncture and rehabilitation.
To review basic anatomy and musculoskeletal parameters.
To integrate rehabilitation, acupuncture, and nutrition with conventional medicine.
To competently perform acupuncture and rehabilitation modalities such as LASER, therapeutic ultrasound, neuromuscular electrical nerve stimulation, transcutaneous electrical nerve stimulation (TENS), shockwave and underwater treadmill therapy.
To effectively evaluate and compare maintenance and therapeutic diets, and to apply their appropriate use to clinical cases.

Instructional Units

Discussion	Week 1 Clerkship Elective	Shmalberg, Justin William, Xie, Huisheng	Multispecies knowledge plus Clinical Competency in One or More Species or Disciplines, One Health Knowledge: Animal, Human, Environmental Health, Collaboration
Discussion	Week 2 Clerkship Elective	Shmalberg, Justin William, Xie, Huisheng	Multispecies knowledge plus Clinical Competency in One or More Species or Disciplines, One Health Knowledge: Animal, Human, Environmental Health, Collaboration

Course Keywords

Acupuncture, Five Element Theory, Four Substances, LASER, cyrotherapy, deficiency vs. excess, extracorporeal shockwave therapy, integrative medicine, massage, meridians, neuromuscular electrical stimulation, nutrition consults, pulse diagnosis, rehabilitation cases, rehabilitation techniques, therapeutic ultrasound, therapy pool, thermotherapy, tongue diagnosis, underwater treadmill

Important Course Websites

There are no websites for this course.