

## **Certificate of Specialization: Therapeutic Procedures**

This certificate of specialization in therapeutic procedures will train the student in the use of therapeutic interventions used in Physical Therapy, Athletic Training, and Chiropractic Fields. Through the courses required for this certificate a student will learn about basic body movement, common orthopedic injuries and the healing process, and clinically relevant skills like the application of ultrasound, electrical stimulation, cold, heat, taping, rehabilitation charting, clinical professionalism, and exercise instruction under credentialed supervision. Upon completion of the courses required for the therapeutic procedures certificate, the student will be able to demonstrate to possible employers their competency of prerequisites commonly found in aide positions in PT and Chiropractic clinics increasing the strength of their resumes as compared to applicants without the certificate.

### **Certificate Student Learning Outcome:**

Students will be able to demonstrate skills and proficiency in therapeutic procedures necessary to safely and effectively administer therapeutic modalities and exercises to patients.

### **Program Requirements:**

Units Required: 12

		Units:
KPET-120	Emergency Procedures	2.0
KPET-200	Introduction to Kinesiology	3.0
KPET-210	Prevention and Care of Athletic Injuries	3.0
KPET-210L	Prevention and Care of Athletic Injuries Lab	1.0
KPET-212	Sports Medicine Clinical Experience	3.0