

# DOCTOR OF PHILOSOPHY IN KINESIOLOGY

---

**Web Site:** <https://twu.edu/kinesiology/graduate-programs/>

Biomechanics, exercise physiology, biochemistry, motor behavior, adapted physical activity/education, and sport management laboratories have been dedicated specifically for teaching and research. These well-equipped facilities permit research studies on persons with and without disabilities in the areas of stress testing, body composition assessment, bone density, cardiovascular respiratory analysis, blood biochemistry analysis that includes glucose, lactate, insulin, C-peptide, and a variety of other hormones and metabolites; isokinetic, isometric, and isotonic strength testing; anthropometry; telemetry; and high-speed motion analysis, among others.