1

MASTER OF SCIENCE IN KINESIOLOGY (BIOMECHANICS AND MOTOR BEHAVIOR)

Web Site: https://twu.edu/kinesiology/graduate-programs/biomechanics/

Marketable Skills

Marketable skills prepare students for success in a variety of professional settings. Developed through academic coursework, co-curricular engagement, and extracurricular involvement, these skills include communication, critical thinking, teamwork, ethical reasoning, adaptability, and digital literacy. Whether directly related to a student's major or serving as complementary strengths, marketable skills enhance career readiness and reflect TWU's commitment to producing graduates who are prepared to thrive in today's dynamic workforce.

- 1. Skillfully handle and set up various biomechanical analysis equipment in different settings.
- 2. Skillfully operate various biomechanical analysis software.
- 3. Skillfully conduct motion capture projects and collect biomechanical data.
- 4. Skillfully write programs using a computer programming language.