

Degree and Major: Kinesiology MS

After completing the Master of Science in Kinesiology degree program at UT Tyler, the student can

Soft Skills:	Hard Skills:	Unique Features of Program (what separates UT Tyler’s program from others)
<ul style="list-style-type: none"> • Address challenging problems and issues through: creative thinking, inquiry, innovation, analysis, evaluation, and synthesis of information including numerical data or observable facts. 	<ul style="list-style-type: none"> • Communicate with patients, clients, students, athletes, or the general public about health, wellness, and performance goals. 	<ul style="list-style-type: none"> • Career supports throughout the entire degree program.
<ul style="list-style-type: none"> • Respond in an ethical manner by connecting data, behavior, choices, consequences to ethical theories. 	<ul style="list-style-type: none"> • Write effectively to communicate information about health, wellness, and physical performance. 	
<ul style="list-style-type: none"> • Communicate ideas effective through written, oral, and visual delivery modes. 	<ul style="list-style-type: none"> • Interact effectively with others to promote health, wellness, and physical performance. 	
<ul style="list-style-type: none"> • Work effectively in teams. 	<ul style="list-style-type: none"> • Effectively teach others regarding health, wellness, and physical performance. 	
<ul style="list-style-type: none"> • Advance the human condition through learned international cultural competence, knowledge of civil responsibility, and a foundational knowledge of human behavior. 	<ul style="list-style-type: none"> • Critically analyze the literature related to health, wellness, and physical performance. 	
	<ul style="list-style-type: none"> • Statistically analyze and interpret data, and to critically evaluate published data. 	
	<ul style="list-style-type: none"> • Use advanced principles related to exercise physiology, adaptations to exercise training, and biomechanics of human movement. 	
	<ul style="list-style-type: none"> • Use advanced principles related to the execution and acquisition of motor skills in individuals. 	