The Department of Kinesiology's mission is to create, interpret, transmit, and apply knowledge related to movement, exercise, and human occupation with the ultimate goal of enhancing human health, productivity, and quality of life.

The M.S. degree in Kinesiology can be pursued through one of its named options. These named options are formal sub-majors documented on the transcript.

- Applied Exercise Science (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-applied-exercise-science-ms/)
- Biomechanics (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-biomechanics-ms/)
- Exercise Physiology (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-exercise-physiology-ms/)
- Exercise Psychology (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-exercise-psychology-ms/)
- Motor Control and Behavior (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-motor-control-behavior-ms/)
- Occupational Science (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-occupational-science-ms/)
- Physical Activity Epidemiology (http://guide.wisc.edu/graduate/kinesiology/kinesiology-ms/kinesiology-physical-activity-epidemiology-ms/)