

# KINESIOLOGY, MS

## LEARNING OUTCOMES

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1. Master fundamental knowledge in at least one of the broad areas of specialization represented in the Department of Kinesiology.
2. Demonstrate understanding of major current and past theories, research findings, methodologies, and techniques in their areas of specialization.
3. Identify sources and assemble evidence pertaining to questions or challenges in their area of specialization.
4. Select appropriate methodologies to conduct research, analyze, and interpret resulting data.
5. Communicate clearly in ways appropriate to their area of specialization.
6. Retrieve and examine scientific literature, evaluate evidence for and against hypotheses, and be able to discuss strengths and weaknesses in existing literature.
7. Recognize and apply principles of professional and ethical conduct.