



TEMPLE
UNIVERSITY

College of Health Professions
Department of Physical Therapy
Doctor of Physical Therapy Program
Transition
Course Descriptions

PT 8575: Motor Control and Human Movement - 3 Credit Hours

The course will include and integrate the theory and basic principles of motor behavior, motor development, motor control and motor learning as they relate to human motor performance across the lifespan. The course will also cover both neural and biomechanical aspects of movement. Examples will include both typical and atypical behavior based on impairments.

The required texts for this course are:

- Schmidt, R, Lee, T. Motor Control and Learning-A Behavioral Emphasis, 4th Ed., Human Kinetics. Champaign, IL. ISBN 0-7360-4258-x.