## **Required Pre-Requisite Courses:**

## (Univ of MD Doctorate of PT)

An applicant's entire academic profile is evaluated during the admissions review; however, considerable emphasis is placed on grades earned in the following required courses. Prospective students may submit an application while enrolled in the pre-requisites, but all courses must be completed prior to starting the DPT program. Grades of C- (C minus) and below cannot be used to satisfy the requirements for admission.

- Human Anatomy (with lab recommended, 4 semester credit hours). One course in Human Anatomy or the first course in the series of Anatomy and Physiology I&II. Anatomy content should include skeletal and muscular systems of the human body.
- Physiology (with lab recommended, 4 semester credit hours). One course in Physiology or the second course in the series of Anatomy and Physiology I&II. Physiology content should cover various systems including: cardiovascular, endocrine, respiratory, etc...
- Biology (4-8 semester hours) In additional to Human Anatomy and Physiology listed above, one or two courses from the field of biology, not to include Botany).
- General Chemistry I (with lab 4 semester credit hours). Content must include atomic and molecular structure. This course should be the first in the Chemistry I & II series.
- General Chemistry II with lab (4 semester hours) In addition to Chemistry I listed above. This course should be the second course in the Chemistry I&II series and must include a lab.
- General Physics I (with lab 4 semester credit hours). Non-calculus or calculus based.
- General Physics II (with lab 4 semester credit hours). Non-calculus or calculus based.
- Statistics (3-4 semester credit hours). Course content should include mean, median, mode, standard deviation, t-tests, etc...
- Psychology (3 semester credit hours). Abnormal or Developmental Psychology recommended.
- Human Behavior (3-6 semester hours) In addition to Abnormal Psychology or Developmental Psychology listed above, one or two courses that include a knowledge of human behavior from an individual or societal perspective.

## **Application Requirements**

- A Bachelor's Degree earned before enrolling in the DPT program.
- Exams The Graduate Record Examination (GRE) is required of all applicants.

  Official score reports must be sent directly from the Educational Testing Service (ETS) <a href="http://www.gre.org">http://www.gre.org</a>
  - University of Maryland Institution Code: 5848
  - o PTRS Department Code: 0619