

**University of Central Arkansas – DPT Program - Transfer Equivalency Guide - <http://uca.edu/go/728446>**

<u>UCA DPT Prerequisite Courses</u>	<u>Hendrix Equivalent Courses</u>
General Psychology – 3 credit hours	Introduction to Psychology (PSYC 110) 3 hrs.
Statistics – 3 credit hours	Probability and Statistics (MATH 310) OR Statistical Analysis (Math 215) 3 hrs. Statistics (PSYC 290) 3 hrs.
Chemistry I and II (two semester sequence with lab) – 8 credit hours	General Chemistry I (CHEM 110) 4 hrs. General Chemistry II (CHEM 120) 4 hrs.
College Physics I and II (two semester sequence with lab) – 8 credit hours	General Physics I w/Lab (PHYS 210/GP1) 4 hrs. General Physics II w/Lab (PHYS 220/ GP2) 4 hrs.
Biology for Majors with Lab (i.e. BIOL 1440) – 4 credit hours	Cell Biology w/Lab (BIOL 150) 4 hrs.
Biology two course sequence in anatomy and physiology or one course in anatomy with lab and one course in physiology with lab – 8 credit hours	Anatomy and Physiology I w/Lab (BIOL 205) 4 hrs. Anatomy and Physiology II (BIOL 215) 4 hrs.
Biology Course above BIOL 1440, not botany – 3 or 4 credit hours	Cellular & Molecular Neuroscience w/Lab (BIOL 325) 4 hrs. (See next page)

**Options at Hendrix to fulfill a 3-4 hrs. Biology course above UCA Principles of Biology (BIOL 1440), not botany:**

General Zoology (BIOL 220)

Genetics (BIOL 250)

Microbes & Human Health (BIOL 235)

Comparative Animal Behavior (BIOL 300)

Developmental Biology (BIOL 310)

Animal Physiology (BIOL 320)

Cellular & Molecular Neuroscience w/Lab (BIOL 325)

Marine Biology (BIOL 335)

Microbiology (BIOL 340)

Advanced Cell Biology (355)

Immunology (BIOL 430)

Comparative Vertebrate Anatomy (BIOL 440)

Advanced Genetics (BIOL 470)

**Note:** All science (biology chemistry, and physics) courses or their substitutes must be completed with a grade of C or above.

*22 of the 31 hours of science course work* must be completed by the application deadline.