

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

<u>UCA DPT Prerequisite Courses</u>	<u>U of A-Monticello Equivalent Courses</u>
General Psychology – 3 credit hours	Introduction to Psychology (PSY 1013) 3 hrs.
Statistics – 3 credit hours	Statistical Methods (PSY 2203) 3 hrs.
Chemistry I and II (two semester sequence with lab) – 8 credit hours	General Chemistry I/Lab (CHEM 1103/1121) 4 hrs. General Chemistry II/Lab (CHEM 1113/1131) 4 hrs.
College Physics I and II (two semester sequence with lab) – 8 credit hours	College Physics I/Lab (PHYS 2203/2231) 4 hrs. College Physics II/Lab (PHYS 2213/2241) 4 hrs.
Biology for Majors with Lab (i.e. BIOL 1440) – 4 credit hours	Principles of Biology II/Lab (BIOL 2083/2091) 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/Lab (BIOL 2233/2291) 4 hrs. Anatomy and Physiology II/Lab (BIOL 2243/2301) 4 hrs.
Biology Course above BIOL 1440, not botany – 3 or 4 credit hours	Pharmacology (BIOL 4673) 3 hrs. (See next page)

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

Molecular Biology (BIOL 3333)

Genetics (BIOL 3354)

Cell Biology (BIOL 3363)

Mammalogy (BIOL 3413)

Microbiology (BIOL 3553)

Comparative Anatomy (BIOL 3574)

Vertebrate Embryology (BIOL 4624)

Vertebrate Physiology (BIOL 4634)

Mammalian Histology (BIOL 4664)

Pharmacology (BIOL 4673)

**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.