

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

<u>UCA DPT Prerequisite Courses</u>	<u>SAU Magnolia Equivalent Courses</u>
General Psychology – 3 credit hours	General Psychology (PSYC 2003) 3 hrs.
Statistics – 3 credit hours	Intro. to Applied Probability and Statistics (MATH 3043) 3 hrs. Statistics (PSYC 3183) 3 hrs. Statistics (SOC 3183) 3 hrs.
Chemistry I and II (two semester sequence with lab) – 8 credit hours	University Chemistry I/Lab (CHEM 1023/1021) 4 hrs. University Chemistry II/Lab (CHEM 1123/1121) 4 hrs. OR College Chemistry I/Lab (CHEM 1013/1011) 4 hrs. College Chemistry II/Lab (CHEM 1113/1111) 4 hrs.
College Physics I and II (two semester sequence with lab) – 8 credit hours	College Physics I/Lab (PHYS 2003/2001) 4 hrs. College Physics II/Lab (PHYS 2103/2101) 4 hrs.
Biology for Majors with Lab (i.e. BIOL 1440) – 4 credit hours	University Biology I/Lab (BIOL 1103/1101) 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 2063/2061) 4 hrs. Anatomy and Physiology II/Lab (BIOL 2073/2071) 4 hrs.
Biology Course above BIOL 1440, not botany – 3 or 4 credit hours	Introduction to Neuroscience (BIOL 3373) 3 hrs. (See next page)

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

Nutrition and Diet (BIOL 2003)

General Microbiology (BIOL 3032)

Genetics (BIOL 3033)

Cell Biology (BIOL 3043)

Comparative Vertebrate Anatomy (BIOL 3143)

Introduction to Neuroscience (BIOL 3373)

Vertebrate Physiology (BIOL 3703)

Human Genetics (BIOL 3903)

Molecular Biology (BIOL 4503)

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.