

<u>UCA DPT Prerequisite Courses</u>	<u>Ouachita Baptist Equivalent Courses</u>
General Psychology – 3 credit hours	General Psychology (PSYC 1013) 3 hrs.
Statistics – 3 credit hours	Probability and Statistics (MATH 3063) 3 hrs. Statistics (PSYC 2054) 4 hrs. Statistics in Social Sciences (SOC 2034) 3 hrs.
Chemistry I and II (two semester sequence with lab) – 8 credit hours	General Chemistry I (CHEM 1004) 4 hrs. General Chemistry II (CHEM 1014) 4 hrs. OR Fundamentals of Chemistry (CHEM 1024) 4 hrs. Fundamentals of Org. & Biol. Chem. (CHEM 1034) 4 hrs.
College Physics I and II (two semester sequence with lab) – 8 credit hours	College Physics I (PHYS 2024) 4 hrs. College Physics II (PHYS 2034) 4 hrs.
Biology for Majors with Lab (i.e. BIOL 1440) – 4 credit hours	General Biology I (BIOL 1014) 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	Human Anatomy and Physiology I (BIOL 2014) 4 hrs. Human Anatomy and Physiology II (BIOL 2024) 4 hrs.
Biology Course above BIOL 1440, not botany – 3 or 4 credit hours	(See next page)

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

Applied Microbiology (BIO 2604)

Histology and Microtechniques (BIO 4013)

Microbiology (BIO 3014)

Genetics (BIO 4054)

Neuroscience (BIO 3064)

Cell and Molecular Biology (BIO 4064)

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.