

<u>UCA DPT Prerequisite Courses</u>	<u>U of A Equivalent Courses</u>
General Psychology – 3 credit hours	General Psychology (PSYC 2003) 3 hrs.
Statistics – 3 credit hours	Principles of Statistics (STAT 2303) 3 hrs. Intro. to Statistics for Psychologists (PSYC 2013) 3 hrs. Social Data and Analysis (SOCI 3303) 3 hrs.
Chemistry I and II (two semester sequence with lab) – 8 credit hours	Chemistry for Majors I/Lab (CHEM 1203/1211L) 4 hrs. Chemistry for Majors II/Lab (CHEM 1223/1221L) 4 hrs.  University Chemistry I/Lab (CHEM 1103/1101L) 4 hrs. University Chemistry II/Lab (CHEM 1123/1121L) 4 hrs.  <b>OR</b> Fundamentals of Chemistry and Lab (CHEM 1073/1071) 4 hrs. Organic Physiological Chemistry and Lab (CHEM 2613/2611) 4 hrs.
College Physics I and II (two semester sequence with lab) – 8 credit hours	College Physics I/Lab (PHYS 2013/2011) 4 hrs. College Physics II/Lab (PHYS 2033/2031) 4 hrs.
Biology for Majors with Lab (i.e. BIOL 1440) – 4 credit hours	Principles of Biology/Lab (BIOL 1543/1541) 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/Lab (BIOL 2443/2441) 4 hrs. Human Physiology/Lab (BIOL 2213/2211) 4 hrs.
Biology Course above BIOL 1440, not botany – 3 or 4 credit hours	Introduction to Neurobiology (BIOL 4793) 3 hrs. (See next page)

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

General Microbiology (BIOL 2013)

General Genetics (BIOL 2323)

Cell Biology (BIOL 2533)

Comparative Vertebrate Morphology (BIOL 3404)

Comparative Physiology (BIOL 4234)

Cell Physiology (BIOL 4263)

Molecular Cell Biology (BIOL 4313)

Developmental Biology (BIOL 4554)

Cancer Biology (BIOL 4563)

Mechanisms of Pathogenesis (BIOL 4703)

Basic Immunology (BIOL 4713)

General Virology (BIOL 4753)

Mammalogy (BIOL 4783)

Introduction to Neurobiology (BIOL 4793)

**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.