

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

| <u>UCA DPT Prerequisite Courses</u>  |        | <u>Henderson Equivalent Courses</u>                   |        |
|--|--------|---|--------|
| General Psychology (PSYC 1300)   | 3 hrs. | General Psychology (PSY 1013)                         | 3 hrs. |
| <u>Statistics: Select one of the following:</u>  |        |   |        |
| Statistical Methods I (MATH 2311)  | 3 hrs. | Statistical Methods (STA 2323)                        | 3 hrs. |
| Psychological Statistics (PSYC 2330)   | 3 hrs. | Research Statistics (PSY 2143)                        | 3 hrs. |
| Social Statistics (SOC 2321)   | 3 hrs. | Statistics (SOC 3103)                                 | 3 hrs. |
| College Chemistry I (CHEM 1450)  | 4 hrs. | University Chemistry I (CHM 1014)                     | 4 hrs. |
| College Chemistry II (CHEM 1451)   | 4 hrs. | University Chemistry II (CHM 1024)                    | 4 hrs. |
| <b>OR</b>  |        | <b>OR</b>   |        |
| General Chemistry for Health Sciences (CHEM 1402)  | 4 hrs. | General Chemistry Non-Majors (CHM 1034)               | 4 hrs. |
| Introduction to Organic and Biochemistry (CHEM 2450)   | 4 hrs. | General Organic and Biochemistry (CHM 1044)           | 4 hrs. |
| College Physics I (PHYS 1410)  | 4 hrs. | General Physics I (PHY 2034)                          | 4 hrs. |
| College Physics II (PHYS 1420)   | 4 hrs. | General Physics II (PHY 2044)                         | 4 hrs. |
| Principles of Biology I (BIOL 1440)  | 4 hrs. | Cell Biology (BIO 4214)                               | 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 & Physiology I [non-majors] (BIO 2174)  | 4 hrs. |
|  |        | Human Anatomy & Physiology II [non-majors] (BIO 2184) | 4 hrs. |
|  |        | <b>OR</b>   |        |
|  |        | Human Anatomy & Physiology I [Majors] (BIO 3544)      | 4 hrs. |
|  |        | Human Anatomy & Physiology II [Majors] (BIO 3554)     | 4 hrs. |

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

Genetics (BIO 3054)

Animal Histology (BIO 4194)

Comparative Anatomy and Evolution of Vertebrates (BIO 3084)

Cell Biology (BIO 4214)

Microbiology (BIO 2094)

Mammology (BIO 4353)

Animal Physiology (BIO 3314)

Biology of Cancer (BIO 4563)

**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.