

Bachelor of Science in Allied Health (Pre-Occupational Therapy) Course Requirements

The Bachelor of Science degree with a major in Allied Health is designed to prepare students for admission into graduate-level healthcare programs, including occupational therapy.

Allied Health Core Course Requirements

ALHL-1000 Introduction to the Allied Health Professions	1
ALHL-2000 Medical Terminology	3
ALHL-3030 Nutrition.....	3
ALHL-3070 Current Issues in Health.....	1
ALHL-3940 Professional Development	2
ALHL-4960 Senior Seminar	1
BIO-1115 Biology I: Cell Biology.....	4
CHEM-1110 General Chemistry I	4
EXSC-4600 Research Methods.....	3
GBIO-2010 Human Anatomy and Physiology I	4
or (BIO-3450 Human Structure and Function I.....	4)
GBIO-2015 Human Anatomy and Physiology II	4
or (BIO-3460 Human Structure and Function II.....	4)
PYCH-1600 General Psychology	3
PYCH-2600 Human Development: Lifespan	3
PYCH-2610 Statistics	3
PYCH-2640 Abnormal Psychology	3
PYCH-3380 Health Psychology.....	3
PYCH-3720 Psychology of Personality	3

Pre-Occupational Therapy (OT) Concentration:

Along with the core Allied Health courses above, pre-OT students will take additional courses that will fulfill OT program prerequisites and provide a helpful foundation for future OT studies.

EXSC-3920 Biomechanics	3
EXSC-3940 Structural Kinesiology	3
GBIO-2210 Principles of Microbiology	4
GMTH-1020 College Algebra.....	3
or (GMTH-1030 Precalculus	4)
SOC-1300 Introduction to Sociology	3

In addition, students will choose a minimum of 12 credits from the following:

EXSC-3380 Motor Learning and Control.....	3
PYCH-1800 Cross-Cultural Psychology	3
PYCH-2650 Learning and Memory	3
PYCH-3670 Group Dynamics.....	3
PYCH-3710 Adult Development and Aging	3
PYCH-3900 Neurophysiological Psychology.....	3

Bachelor of Science in Allied Health (Pre-Occupational Therapy) Sample Four-Year Plan

1 st Semester	2 nd Semester
<p>FRESHMAN</p> <p>ALHL-1000 Intro to the Allied Health Professions 1 BIO-1115 Biology I: Cell Biology 4 *BTGE-1725 <i>The Bible and the Gospel</i>..... 3 *ENG-1400 <i>Composition</i>..... 3 *HUM-1400 <i>Introduction to the Humanities</i>..... 3 *PEF-1990 <i>Physical Activity and Healthy Living</i>..... 2 <b style="text-align: right;">Total 16</p>	<p>*COM-1100 <i>Fundamentals of Speech</i>..... 3 GBIO-2010 <i>Human Anatomy & Physiology I</i>..... 4 *GMTH-1020 <i>College Algebra</i>..... 3 (or GMTH-1030 <i>Precalculus</i>..... 4) *†PYCH-1600 <i>General Psychology</i>..... 3 *Any 2000-level <i>Literature course (LIT-2XXX)</i>..... 3 <b style="text-align: right;">Total 16</p>
<p>SOPHOMORE</p> <p>ALHL-2000 <i>Medical Terminology</i>..... 3 *BTGE-2730 <i>Old Testament Literature</i>..... 3 CHEM-1110 <i>General Chemistry I</i>..... 4 GBIO-2015 <i>Human Anatomy & Physiology II</i>..... 4 PSYCH-2600 <i>Human Development: Lifespan</i>..... 3 <b style="text-align: right;">Total 17</p>	<p>*BTGE-2740 <i>New Testament Literature</i>..... 3 *GSS-1100 <i>Politics and American Culture</i>..... 3 PSYCH-1800 <i>Cross-Cultural Psychology</i>..... 3 PSYCH-2640 <i>Abnormal Psychology</i>..... 3 †SOC-1300 <i>Introduction to Sociology</i> 3 <b style="text-align: right;">Total 15</p>
<p>JUNIOR</p> <p>ALHL-3070 <i>Current Issues in Health</i>..... 1 ALHL-3940 <i>Professional Development</i>..... 2 *BTGE-3755 <i>Theology I</i>..... 3 GBIO-2210 <i>Principles of Microbiology</i>..... 4 EXSC-3920 <i>Biomechanics</i>..... 3 PSYCH-2610 <i>Statistics</i>..... 3 <b style="text-align: right;">Total 16</p>	<p><i>BTGE 3765 Theology II</i>..... 3 EXSC-3940 <i>Structural Kinesiology</i> 3 EXSC-4600 <i>Research Methods</i>..... 3 ‡PYCH-3720 <i>Psychology of Personality</i>..... 3 *One course in <i>History (HIST-XXXX)</i> 3 <b style="text-align: right;">Total 15</p>
<p>SENIOR</p> <p>ALHL-3030 <i>Nutrition</i>..... 3 ALHL-4960 <i>Senior Seminar</i>..... 1 PSYCH-2650 <i>Learning and Memory</i>..... 3 Electives..... 0-9 <b style="text-align: right;">Total 16</p>	<p>EXSC-3380 <i>Motor Learning and Control</i>..... 3 PSYCH-3380 <i>Health Psychology</i>..... 3 PSYCH-3900 <i>Neurophysiological Psychology</i>..... 3 Electives..... 0-7 <b style="text-align: right;">Total 17</p>

Italics - General Education Courses

* Dual Enrollment courses related to this major. See cedarville.edu/admissions/dual-enrollment

† Fulfills Allied Health requirement and Social Sciences and History elective

‡ Fulfills Allied Health requirement and Humanities elective

Minors to Consider:

- ◆ Psychology Minor – One extra Psychology course is required, in addition to the Psychology courses that are already part of the Allied Health core curriculum and pre-OT concentration.
- ◆ Health Psychology and Public Health Minor
- ◆ Neuropsychology Minor
- ◆ Spanish for Healthcare Personnel Minor

Elective Courses to Consider:

- ◆ Clinical Skills (course pending approval)..... 2

For those who may be interested in future business practice:

- ◆ ENTR 3010 *Digital Marketing: Creating Content* 3
- ◆ ENTR 3070 -- *Entrepreneurship Accelerator I* 3