

Bachelor of Science in Allied Health (Pre-Chiropractic) 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 chiropractic studies.

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)
GBIO-2210 Principles of Microbiology.....	4
GMTH-1030 Precalculus.....	4
or (GMTH-1020 College Algebra	3)
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-Chiropractic Concentration:

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

CHEM-1120 General Chemistry II	4
EXSC-3700 Physiology of Exercise	3
EXSC-3920 Biomechanics	3
EXSC-3940 Structural Kinesiology	3

In addition, students will choose a minimum of 6 credits from the following:

CHEM-3510 Organic Chemistry I.....	4
CHEM-3710 Biochemistry	4
EXSC-3100 Strength and Conditioning.....	3
EXSC-3380 Motor Learning and Control	3
PYCH-3900 Neuropsychological Psychology	3

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

1 st Semester	2 nd Semester
FRESHMAN 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 Total 16	*COM-1100 <i>Fundamentals of Speech</i> 3 GBIO-2010 Human Anatomy & Physiology I 4 *GMTH-1030 Precalculus 4 (or GMTH-1020 College Algebra 3) *†PYCH-1600 General Psychology 3 *Any 2000-level Literature course (LIT-2XXX) 3 Total 17
SOPHOMORE ALHL-2000 Medical Terminology 3 *BTGE-2730 <i>Old Testament Literature</i> 3 CHEM-1110 General Chemistry I 4 GBIO-2015 Human Anatomy & Physiology II 4 PYCH-2600 Human Development: Lifespan 3 Total 17	*BTGE-2740 <i>New Testament Literature</i> 3 CHEM-1120 General Chemistry II 4 EXSC-3700 Physiology of Exercise 3 *GSS-1100 <i>Politics and American Culture</i> 3 PYCH-2640 Abnormal Psychology 3 Total 16
JUNIOR ALHL-3070 Current Issues in Health 1 ALHL-3940 Professional Development 2 *BTGE-3755 <i>Theology I</i> 3 EXSC-3920 Biomechanics 3 GBIO-2210 Principles of Microbiology 4 *One course in History (HIST-XXXX) 3 Total 16	ALHL-3030 Nutrition 3 BTGE-3765 <i>Theology II</i> 3 EXSC-4600 Research Methods 3 PYCH-2610 Statistics 3 ‡PYCH-3720 Psychology of Personality 3 Total 15
SENIOR ALHL-4960 Senior Seminar 1 EXSC-3940 Structural Kinesiology 3 Pre-chiropractic concentration course options 3-4 Electives 0-8 Total 16	PYCH-3380 Health Psychology 3 Pre-chiropractic concentration course options 3-4 Electives 0-8 Total 15

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.
- ◆ Health Psychology and Public Health Minor
- ◆ Neuropsychology Minor
- ◆ Spanish for Healthcare Personnel Minor

Elective Courses to Consider:

For those who may be interested in future business practice:

- ◆ ENTR 3010 Digital Marketing: Creating Content3
- ◆ ENTR 3070 -- Entrepreneurship Accelerator I3