

Major Course Requirements

A minimum of 65 hours (at least 20 upper-division hours)

> Required Core Courses (30 hours):

HLTH 101	Health & Exercise Science Career Pathways	2
HLTH 201	Issues in Allied Health Professions	2
HLTH 301	Health, Society, and the Consumer	4
HLTH 401	Current Health Science and Research	4
FDNT 235	Nutrition	3
COMM 220	Health Communication	3
GLBH 310	Population Health	4
GLBH 410	Epidemiology	4
GLBH 460	Health Systems of the World	4

> Cognate Courses (13 hours):

MICR 134	Microbiology	5
MATH 106	College Algebra	4
STAT 222	Intro to Statistics	4

At least one of the following sequences in each area:

Area 1: Biology (10-15 hours)

BIOL 101 + 102	Anatomy and Physiology	5+5
BIOL 121+122+123	Biological Foundations	5+5+5

Area 2: Chemistry (12-15 hours)

CHEM 101+102+103	Intro to Chemistry	4+4+4
CHEM 111+112+113	General Chemistry	5+5+5

Student Learning Outcomes

- Identify and describe the different roles of allied health professionals.
- Identify and analyze ethical issues facing allied health practitioners and the healthcare environment.
- Write clearly and effectively.
- Explain general scientific processes and techniques.
- Demonstrate an understanding of human diversity and behavior.

Occupational Information

The B.S. in Health Sciences is a general studies degree with an emphasis on the life and social sciences. This degree is appropriate for students with an interest in the field of health sciences.

Advising and curriculum planning is offered for students who wish to select a pre-professional program in conjunction with the B.S. in Health Sciences (see opposite side for details).

Advising and curriculum planning is offered for students who wish to select one of the following pre-professional programs for admission to Loma Linda University in conjunction with the B.S. in Health Sciences:

<i>Program</i>	<i>Hours</i>	<i>Guidesheet</i>
Pre-Clinical Laboratory Science	96	PRE-11
Pre-Communication Sci & Disorders	96	PRE-12
Pre-Health Information Admin	96	PRE-14
Pre-Nutrition & Dietetics	100	PRE-16
Pre-Occupational Therapy	96	PRE-17
Pre-Orthotics and Prosthetics		
Pre-Pathologist Assistant		
Pre-Physical Therapy	138	PRE-19
Pre-Physicians Assistant		

Students who wish to pursue admission to a pre-professional program at an institution other than Loma Linda University may be able to design a curriculum to meet their needs as well.

Please consult with the pre-allied health advisor in the Nursing and Health Sciences Department for additional information.

For More Information

Kinesiology and Health Sciences Department
 Health Sciences Advisor
 Pacific Union College
 One Angwin Avenue
 Angwin, CA 94508
 (707) 965-6344

General Education Requirements

To view general education requirements for this major, please refer to page A-01, Summary of General Education Requirements: B.S. Degree.

How to Construct Your Own Program

1. Counsel with your advisor.
2. Consider your aptitudes, interests, and available courses.
3. Schedule major courses and cognates first.
4. Fill the rest of your schedule with G.E. requirements.
5. For the freshman year include English, Religion, and PE courses. Also include Basic Algebra I+II unless waived by previous work.

What the Degree Includes

A total of 192 quarter hours including:

1. General Education requirements.
2. Major requirements.
3. Minimum 2.0 GPA, overall and major.

Sample Four-Year Program

This sample curriculum is designed to show you how a program may be constructed to help you select a proper sequence of courses in the major. It is not likely that these courses can always be taken in the order given. Your advisor will help you design a personalized program of studies.

First Year	F	W	S
Health & Exercise Science Career Pathways	2	-	-
Science & Math Coursework	-	4	4
Social Science Coursework	4	-	4
College English I, II	4	4	-
Humanities Coursework	-	-	4
General Education/Electives	3	-	3
Nutrition	-	3	-
Introduction to Public Speaking	-	4	-
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	13	15	15
Second Year	F	W	S
Issues in Allied Health Professions	-	-	2
Science & Math Coursework	4	4	4
Social Science Coursework	4	-	-
Humanities Course Work	-	5	-
Introduction to Statistics	-	4	-
Microbiology + Lab	-	-	5
Health Communications	3	-	-
General Education/Electives	4	3	5
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	15	16	16
Third Year	F	W	S
Population Health	3	-	-
Epidemiology for Public Health	4	-	-
Health, Society & the Consumer	-	4	-
Humanities Course Work	3	4	3
General Education/Electives	6	8	13
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	16	16	16
Fourth Year	F	W	S
Current Health Science and Research	-	-	4
Health Systems of the World	-	4	-
General Education/Electives	16	12	12
Humanities Course Work	-	-	-
Senior Assessment	-	-	0.2
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	16	16	16.2