

# PRE-HEALTH PROFESSIONS CERTIFICATE

Along with specific requirements for any major, all students in the Bachelor of Arts and Bachelor of Science degree programs must meet all general education (<https://catalog.wheaton.edu/undergraduate/academic-policies-information/academic-requirements-general-education/>) and graduation requirements (<https://catalog.wheaton.edu/undergraduate/academic-policies-information/academic-requirements-general-education/#text>) under a single catalog.

This is an interdisciplinary program designed to provide students with a concentration of course work that supports the future study and practice in a healthcare career.

**Requirements for a Pre-Health Professions Certificate are 26 - 34 hours from four groups:**

Code	Title	Credits
<b>Pre-Health Professions Certificate</b>		
<i>Note: 15-18 hours of required courses in categories, remaining credits of the students choosing to reach the required minimum of 26 credit hours and a maximum of 34.</i>		
<b>Group One - Core Requirements</b>		
<i>(A) Health Professions Study (Choose one of the options)</i>		
Option One: (Complete course & approved health experience as separate experiences)		
SCI 201	Health Professions & Society	
or SCI 291	Health Professions Colloquium	
SCI 292	Health Professions Practicum	
Option Two: (Complete course & approved health experience together)		
SCI 221	Health Professions Integrated Learning	
<i>(B) Biological Science Foundation course:</i>		
BIOL 241	Organization of Life: Genetics and Cell Biology	
<i>(C) Physical Science Foundation course - Choose one from this list:</i>		
Course cannot overlap with major requirement (unless student's major is Chemistry).		
CHEM 231	General Chemistry I	
CHEM 232	General Chemistry II	
PHYS 221	General Physics I	
PHYS 222	General Physics II	
PHYS 231	Introductory Physics I	
PHYS 232	Introductory Physics II	
<b>Group Two - Advance Study of Health &amp; Human Body</b>		
Some courses may have prerequisites not included on the list.		
Course cannot overlap with major requirement.		
At least one course from:		
BIOL 323	Introduction to Pharmacology	
BIOL 324	Microbiology	
BIOL 325	Immunology and Microbial Pathogenesis	
BIOL 326	Advanced Cellular and Molecular Biology	
BIOL 327	Developmental Biology	
BIOL 331	Human Anatomy and Physiology I	
BIOL 332	Human Anatomy & Physiology II	

## Group Three – Social, Psychological & Environmental Influences on Health

Some courses may have prerequisites not included on the list.

At least one course from:

## Group Four - Supporting Electives

Some courses may have prerequisites not included on the list.

Course cannot overlap with major requirement.

Any course in the Physical Science course list not already counting towards the certificate

Any course in the Advance Study of Health & Human Body course list not already counting towards the certificate

Any course in the Social & Environmental Influences on Health list not already counting towards the certificate