

Allied Health Concentration Major Electives Options

Major Electives for the Allied Health Concentration **must be approved by the student's advisor and the Kinesiology Department Chair**. Below are courses at CSUB that have the *potential* to satisfy units in the Major Elective category, but they are dependent on which professional program the student has declared.* Students are responsible for any prerequisites if a course is approved.

Physical Therapy	
Physics**	
2110	College Physics I
2120	College Physics II
Chemistry (Foundations of...)**	
1001	Chemistry Lab
1100	Analytical Chemistry
1600	Physical Chemistry
Math (up to 1 course)	
1040	Pre-Calculus I & II
1050	Pre-Calculus I
Biology**	
2010	Introductory Biology-Cells
2230	Microbiology
3010	General Genetics
3220	Human Pathophysiology
Psychology**	
2230	Biological Psychology
3250	Child Psychology
3430	Adults in Later Life
4340	Health Psychology
Kinesiology	
4150	Clinical Exercise Phys.
4160	Exercise and Aging
Nursing	
1010	Medical Terminology***
2190	Lifespan Development

Occupational Therapy	
Psychology	
2230	Biological Psychology
3220	Sensation & Perception
3240	Cognitive Psychology
3250	Child Psychology
3260	Social Psychology
3430	Adults in Later Life
4320	Mental Health & Aging
4340	Health Psychology
Art (up to 1 course)	
2300	3D Foundation
3300	Sculpture
3310	Ceramics
Kinesiology	
4160	Exercise and Aging
4230	PA for Special Pops
Nursing	
1010	Medical Terminology***
2190	Lifespan Development

Physician Assistant	
Chemistry (Foundations of...)	
1001	Chemistry Lab
1100	Analytical Chemistry
1600	Physical Chemistry
Biology	
2010	Introductory Biology-Cells
2230	Microbiology
3010	General Genetics
3220	Human Pathophysiology
3530	Immunology
3540	Hematology
Psychology	
2230	Biological Psychology
4320	Mental Health and Aging
4340	Health Psychology
Kinesiology	
3118	Epidemiology & Wellness
4150	Clinical Exercise Phys.
Nursing	
1010	Medical Terminology***
2190	Lifespan Development

*This concentration does not guarantee entry into a desired clinical field or graduate program. The intent of the Allied Health Concentration is to fully prepare students for application to professional education programs in the above three clinical fields upon graduating from CSUB. It is the student's responsibility to determine which courses will satisfy the prerequisites for the specific schools to which they plan to apply and to complete most of those courses with an A as the semester grade. Students with GPAs that are lower than the standard set by the professional programs will be strongly encouraged to change concentrations so that their degree course work is more likely to prepare them for employment in other Kinesiology fields.

**Almost every PT program requires one year of Physics and Chemistry and 1-2 classes in Biology and Psychology. These are the courses at CSUB that typically satisfy those requirements. See each PT program's specific requirements for details.

***Medical Terminology is a 2-unit course. Students are responsible for meeting the 18-unit minimum for completion of the Major Elective requirement to earn the degree. Any single 2-unit class like this will affect the total number of units.