

CLINICAL HEALTH STUDIES MAJOR – B.S.

Note: The B.S. in clinical health studies does not provide eligibility for licensure to practice physical therapy. This degree is awarded after four years of study in the six-year combined B.S./D.P.T. program in clinical health studies/physical therapy.

Summary

Code	Title	Credits
	Department requirements	42
	Required courses outside major department	19-20
	Integrative Core Curriculum ¹	40-42
	Minor	15-21
	Elective credits	1-5
Total Credits		120

¹ Please refer to "ICC" tab on our school's main page to see requirements.

Degree Requirements

Code	Title	Credits
Major Department Requirements		
PTBS 10100	Introduction to Physical Therapy	1
PTBS 31400	Pathology for Physical Therapists	3
PTBS 40000	Mobility Training	1
PTBS 40100	Professional Development I	1
PTBS 50000	Documentation for Physical Therapy	1
PTBS 50100	Human Anatomy	6
PTBS 50200	Musculoskeletal I	4
PTBS 50300	Soft Tissue Examination and Interventions	2
PTBS 50400	Applied Biomechanics	3
PTBS 50500	Professional Development II	1
PTBS 50600	Medical Screening I	1
PTBS 50700	Integrated Clinical Experience I	1
PTBS 50800	Evidence Based Practice I	3
PTBS 50900	Integrated Clinical Experience II	1
PTBS 51000	Joint Mobilization	2
PTBS 51100	Therapeutic Exercise	3
PTBS 51200	Acute Care	2
PTBS 51300	Electrotherapeutic Modalities and Physical Agents	3
PTBS 51400	Medical Screening II	2
PTBS 51500	Health Care Systems	1
Required Courses Outside Major Department		
Select one of the following:		8
BIOL 11900 & BIOL 12000	Fundamentals of Biology: Cells and Bodies and Fundamentals of Biology: Ecology and Evolution ²	
BIOL 12100 & BIOL 12200	Principles of Biology, Cell and Molecular and Principles of Biology, Ecology and Evolution ²	

CHEM 12100	Principles of Chemistry ²	3
CHEM 12200	Principles of Chemistry Laboratory ²	1
CHEM 11200	Organic Chemistry and Biochemistry	3
CHEM 11400	Chemistry Laboratory	1
PHYS 10100	Introduction to Physics I ²	4
PHYS 10200	Introduction to Physics II	4
EXSS 12000	Anatomy and Physiology I	4
EXSS 12100	Anatomy and Physiology II	4
Select one of the following:		3-4
MATH 14400	Statistics for Business, Economics and Management	
MATH 14500	Statistics for the Health, Life, and Social Sciences	
MATH 15500	Basic Statistical Reasoning	
MATH 21600	Statistical Analysis	
PSYC 20700	Statistics in Psychology	

Total Credits 77-78

¹ Counts as ICC Capstone.

² This course(s) also counts toward the Complementary Liberal Arts requirement (CLA).