

PHYSICAL THERAPY (PRE)

Scottsbluff Campus

AA.5108 (68-69 Credits)

This emphasis area is designed to prepare students through basic background academic courses for entry into a school of physical therapy. The course of study is designed so that courses taken are applicable to other related programs.

Objectives

- Provides an opportunity for students to become acquainted with the basic principles of physics, chemistry, and biology.
- Provides an opportunity for students to learn the structure and function of the human body.
- Instill in students a greater appreciation for the interactions of physical, chemical, and biological laws as they apply to the human body.

Notes

- Students who plan to transfer to a four-year college/university should consult their faculty advisor and the Transfer Advisor early in their WNCC enrollment to determine their curriculum.

Suggested Curriculum

1st Sem, Course	Credit
BIOS-1200 General Biology.....	4
ENGL-1500 English Composition 1	3
MATH-1150 College Algebra	
or	
MATH-1210 Trigonometry	3-4
CHEM-1600 General Chemistry 1	4
PHED-XXXX Physical Education	1
	15-16 Credits
2nd Sem, Course	Credit
BIOS-1380 General Zoology.....	4
ENGL-1550 English Composition 2.....	3
SPCH-1200 Speech Communication ...	3
CHEM-1640 General Chemistry 2	4
PHED-XXXX Physical Education	1
Electives	3
	18 Credits
3rd Sem, Course	Credit
BIOS-1160 Human Anatomy and Physiology.....	4
PHYS-1300 Physics 1.....	5
PSYC-1050 Introduction to Psychology	3
ANTH, ECON, GEOG, HIST, PHIL, POLS, PSYC, or SOCI - Social Science	3
Electives	3
	18 Credits
4th Sem, Course	Credit
PHYS-1350 Physics 2.....	5
Humanities	6
Electives	6
	17 Credits

Course descriptions and syllabi for these programs can be found on the WNCC website at

http://www.wncc.net/programs/courses_by_subject.html