

PHYSICAL THERAPY (PRE)

Scottsbluff Campus

AS.5108A (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. Careful consideration should be given the course requirements of the physical therapy school to which the student is seeking admission.

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
PHYS1300 Physics 1.....	5
PSYC-1050 Introduction to Psychology	3
Electives	6
	18 Credits
4th Sem, Course	Credit
PHYS-1350 Physics 2.....	5
Electives	12
	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