

**Highland Community College Suggested Program of Study  
Pre-Physical Therapy (Associate in Science)**

The Pre-Physical Therapy program provides a foundation of physical, biological, and social sciences as well as liberal arts subjects and introduces human relations skills. These courses will fulfill many of the courses required for admittance to a physical therapy program after completion of the bachelor's degree.

<b>Course Number</b>	<b>Course Name</b>	<b>Credit Hour</b>
<b><u>Basic Skills</u></b>		
COL 103	College Success and Orientation	1
ENG 101	College English I	3
ENG 102	College English II	3
MAT 104	College Algebra	3
SP 106	Public Speaking	3
	PE Elective	1
	Computer Literacy Elective	1
<b><u>Humanities</u></b>		
PHI 102	Introduction to Ethics	3
	Humanities Elective	3
<b><u>Social &amp; Behavioral Science</u></b>		
PSY 101	General Psychology	3
SOC 101	General Sociology	3
<b><u>Mathematics or Science</u></b>		
BS 101	College Biology	5
PS 111	College Chemistry I	5
PS 112	College Chemistry II	5
PS 203	General Physics I	5
<b><u>Electives</u></b>		
BS 104	Human Anatomy	4
BS 105	Human Physiology	4
BS 203	Microbiology	5
PE 112	Personal & Community Health	3
PS 204	General Physics II	5

**Potential Employment Applications of Degree**

A physical therapist will plan, organize, and direct programs for the care of individuals whose ability to function is impaired or threatened by disease or injury. The therapist will select the therapeutic procedures to maintain, improve, or restore the function.