

# Harper College Transfer Planning Guide

## Associate in Science – Pre-Physical Therapy Sample Plan

### Transfer & Career Notes

In order to practice physical therapy, all states require a degree or certificate from an accredited physical therapy education program and passing a licensure examination. Professional (entry-level) physical therapist education programs are offered at two degree levels: doctoral and master's. By 2020 the majority of professional physical therapist will hold the DPT – Doctor of Physical Therapy.

There is strong competition for entry into physical therapy programs. Students should attain superior grades, especially in science and math

### Suggested Courses

This sample transfer planning guide meets the requirements of the Fall 2016 AS degree. Transfer institution requirements may vary - students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

**Requirements for schools vary. Students should check the individual school requirements before completing the curriculum as outlined.**

Courses	Semester Hours
<b>Communications</b>	
ENG 101 English Composition I	3
ENG 102 English Composition II	3
SPE 101 Fundamentals of Speech Communication	3
<b>Mathematics</b>	
MTH 200 Calculus with Analytic Geometry I (Recommended)	5
<b>Physical &amp; Life Sciences</b>	
BIO 115 Fundamentals of Cellular Biology	4
CHM 121 General Chemistry I	5
<b>Humanities &amp; Fine Arts</b>	
Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees. <b>See Group 4 - Humanities and Fine Arts - in the AS Degree</b>	6
For students following the 2005-2006 catalog or later, one course from humanities and fine arts or social and behavioral sciences must meet the world cultures and diversity requirement.	
<b>Social &amp; Behavioral Sciences</b>	
PSY 101 Introduction to Psychology	3
SOC 101 Introduction to Sociology	3
For students following the 2005-2006 catalog or later, one course from humanities and fine arts or social and behavioral sciences must meet the world cultures and diversity requirement.	
<b>Additional Mathematics Course</b>	
MTH 165 Elementary Statistics	4
<b>Additional Science Course</b>	
BIO 116 Fundamentals of Organismal Biology	4

## Major Discipline and Transfer Electives

Check with the transfer school before choosing from the following:

CHM 122 General Chemistry II	5
BIO 160 Human Anatomy	4
BIO 161 Human Physiology	4
PHY 121 Introductory Physics I	5
PHY 122 Introductory Physics II	5
PSY 228 Psychology of Human Development	3

## Transfer Information

A sampling of schools that offer the physical therapy program include:

- Bradley University
- Rosalind Franklin University of Medicine and Science
- Northern Illinois University
- University of Illinois at Chicago
- University of Wisconsin – Madison

## More Information

For additional transfer resources and to make an appointment with a counselor, please contact one of our advising offices.

Academic Advising and Counseling	I-117	847-925-6393
Center for Multicultural Learning	A-347	847-925-6522
Career Development Center	A-347	847-925-6220

Occupational Outlook Handbook

<http://www.bls.gov/oco/>

The Princeton Review

<http://www.princetonreview.com/>

American Physical Therapy Association

<http://www.apta.org>