### 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 2017 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
First Semester Communication - ENG 101 English Composition I Mathematics -MTH 200 Calculus with Analytical Geometry I Major Discipline and Transfer Elective - FYS 101 First Year Seminar Physical and Life Sciences - BIO 115 Fundamentals of Cellular Biology	3 5 3 4
Second Semester Communication - ENG 102 English Composition II Additional Science - BIO 116 Fundamentals of Organismal Biology Additional Mathematics - MTH 165 Elementary Statistics Physical and Life Sciences - CHM 121 General Chemistry I	3 4 4 5
Summer Semester Social and Behavioral Science – PSY 101 Introduction to Psychology Communication - SPE 101 Fundamentals of Speech Communication	3 3
Third Semester  Major Discipline and Transfer Elective – CHM 122 General Chemistry II  Major Discipline and Transfer Elective – PHY 121 Introductory Physics I  Major Discipline and Transfer Elective – BIO 160 Human Anatomy  Humanities and Fine Arts* – See Group 4 in AS Degree and transfer school information	5 5 4 3
Fourth Semester  Major Discipline and Transfer Elective – See Group 6 in AS Degree and transfer school information  Major Discipline and Transfer Elective – PHY 122 Introductory Physics II  Major Discipline and Transfer Elective – BIO 161 Human Physiology  Humanities and Fine Arts* – See Group 4 in AS Degree and transfer school information  Social and Behavioral Science – SOC 101 Introduction to Sociology	3 5 4 3 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.

<sup>\*</sup>For Humanities and Fine Arts select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category.

#### 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 an advisor or 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 <a href="http://www.bls.gov/oco/">http://www.bls.gov/oco/</a>

The Princeton Review <a href="http://www.princetonreview.com/">http://www.princetonreview.com/</a>

American Physical Therapy Association <a href="http://www.apta.org">http://www.apta.org</a>