

**Ithaca College**  
**Department of Physical Therapy**  
**DPT Curriculum**  
**(Freshmen Class 2009-10)**

**General Education Requirements**

The Department of Physical Therapy has adopted the General Education requirements as prescribed for all majors in the School of Humanities and Sciences. This includes a writing effectiveness requirement. The general education programs in the School of Humanities and Sciences provides students with the resources necessary for a lifetime of inquiry, discovery, and responsible citizenship. The program fosters literacy in the liberal arts, including an understanding of concepts, perspectives, and methodologies across the humanities and sciences curriculum and the ability to think critically, communicate effectively, and appreciate diverse cultures and perspectives. **General Education requirements must be completed by the end of the junior year.** For more information, please visit: [www.ithaca.edu/hs/supplement](http://www.ithaca.edu/hs/supplement) and review the undergraduate catalog section on General Education in Humanities and Sciences.

**Minors**

Students are required to complete a minor. Students are encouraged to declare early, as careful scheduling may be necessary to complete some minors. The minor can be in any department at Ithaca College. Generally, minors require 18-21 credits. **Requirements for a minor must be completed by the end of the junior year.** A second major will be accepted as a substitute. The second major must be completed prior to matriculating as a graduate student in the second professional year of the program. Please review the Undergraduate catalog for a listing of available minors and discuss options with your academic advisor.

**Study Abroad**

We encourage students to study abroad and to work closely with their advisor in order to make sure that all necessary course work is completed. Contact the Office of International Programs (607) 274-3306 for further information. **Study abroad activities should be completed prior to Professional Year 1 (Senior Year).**

**Open Electives**

Students should take full advantage of the opportunity to take open electives and select these wisely. The following are electives offered by the PT Department:

PTBS 10100 Intro to PT	1	PTBS-39900 Selected Topics in PT	1-3
PTBS-20200 Rehab for Older Adults	1	(Ex: Clin. Grand Rounds, Current Issues in PT,	
PTBS-47000 Mechanical Diagnosis & Treatment of the Lumbar Spine	2	Women's Issues in PT, Center for Life Skills, Electrophysiological Diagnosis)	
PTBS-49900 Independent Study	1-3		

**Pre-Professional Program**

**Freshmen Year-Ithaca Campus**

<b>Fall</b>		<b>Spring</b>	
<u>COURSES</u>	<u>Cr.</u>	<u>COURSES</u>	<u>Cr.</u>
BIOL-11900 Fund. Bio.	4	BIOL-12000 Fund. Bio.	4
CHEM-11100 Fund. Chem.3		CHEM-11200 Org. Chem.	3
CHEM-11300 Chem. Lab	1	CHEM-11400 Chem. Lab	1
Gen. Ed. Req./Open Elect.	6	Gen. Ed. Req./Open Elect.	6
(3 in Writing if effectiveness has not been met)			
SEMESTER TOTAL	14	SEMESTER TOTAL	14
		CUMULATIVE TOTAL	28

**Sophomore Year-Ithaca Campus**

<b>Fall</b>		<b>Spring</b>	
<u>COURSES</u>	<u>Cr.</u>	<u>COURSES</u>	<u>Cr.</u>
PHYS-10100 Physics I	4	PHYS-10200 Physics II	4
Gen. Ed. Req./Open Electives/Minor	9	Gen. Ed. Req./Open Electives/Minor	9
SEMESTER TOTAL	13	SEMESTER TOTAL	13
		CUMULATIVE TOTAL	54

**Junior Year-Ithaca Campus**

<b>Fall</b>		<b>Spring</b>	
<u>COURSES</u>	<u>Cr.</u>	<u>COURSES</u>	<u>Cr.</u>
Open Electives/Minor	16	Open Electives/Minor	10
		PTBS-31300 Clin. Phys.	3
		BIOL-20600 Human Anat.	3
SEMESTER TOTAL	16	SEMESTER TOTAL	16
		CUMULATIVE TOTAL	86

Requirements for general education and minors must be completed prior to Professional Year 1 (Senior Year)

## Professional Program

### Summer-Rochester Campus

PTBS-51002	Human Anatomy	6
PTBS-52001	Fund Pt/Client Care	2
SESSION TOTAL		8
CUMULATIVE TOTAL		94

### Professional Year 1 (Senior Year)-Ithaca Campus

Fall		Spring	
COURSES	Cr.	COURSES	Cr.
PTBS-52102 Musckel. Exam.	3	PTBS-51103 Pathol. for PT's	3
PTBS-52203 ST Palp. & Exam	2	PTBS-52304 Per. Jt. Mob.	1.5
PTBS-53702 App. Biomech.	3	PTBS-52405 Ther. Exer.	3
PTBS-54001 Prof. of PT	0.5	PTBS-53101 ETMPA	4
PTBS-54102 Pre-Clin. Conf. I	0	PTBS-54203 Prof. Dev. I	1
PTBS-55501 T&L in Clin.	1	PTBS-55602 Health Care Sys	1
PTBS-56701 Res. I: Sci Inq	3		
SEMESTER TOTAL	12.5	SEMESTER TOTAL	13.5
CUMULATIVE TOTAL FOR UNDERGRADUATE CLINICAL HEALTH STUDIES DEGREE			120

### Summer

PDPT-59000 Clinical Education I	4
CUMULATIVE TOTAL	124

### Professional Year 2-(Grad Year I)-Ithaca Campus

Fall		Spring	
COURSES	Cr.	COURSES	Cr.
PDPT-52506 Spine Exam	3	PDPT-51004 Pharmacology	2
PDPT-54300 Pre-Clin. Conf. II	0	PDPT-54400 Prof. Dev. II	0.5
PDPT-55700 Clin. Admin. I	3	PDPT-55800 Clin. Admin. II	1
PDPT-57000 Clin. Neuroanat.	3	PDPT-55900 Psych. Pt. Care	2
PDPT-57100 Clin. Neurophys.	3	PDPT-56800 Res II: Ev-Based	2
PDPT-57200 Norm. Motor Dev.3		PDPT-57300 Neuro. Exam.	3
		PDPT-59102 Clinical Edu. II	4
SEMESTER TOTAL	15	SEMESTER TOTAL	14.5
CUMULATIVE TOTAL			153.5

### Professional Year 3-(Grad Year II)-Rochester Campus

Block I		Cr.
COURSES		
PDPT-62607 Clinical Orthopedics		2
PDPT-63800 Pathokinesiology		3
PDPT-64500 Pre. Clin. Conference III		0
PDPT-64600 Prof. Dev. III		1
PDPT-66900 Res. III: Research Seminar		1
PDPT-67400 Neurological Rehab I		3
PDPT-68000 Differential Diagnosis		1
TOTAL		11
CUMULATIVE TOTAL		164.5

### Block II

COURSES	Cr.
PDPT-69200 Clinical Education III	4
CUMULATIVE TOTAL	168.5

### Block III

COURSES	Cr.
PDPT-63900 Orthotics/Prosthetics	2
PDPT-66900 Res. III: Research Seminar	1
PDPT-67500 Neurological Rehab. II	3
PDPT-68100 Cardiac T & M	2
PDPT-68200 Clinical Med/Surgery	3
TOTAL	11
CUMULATIVE TOTAL	179.5

### Block IV

COURSES	Cr.
PDPT-64700 Prof. Dev. IV	1
PDPT-66900 Res III: Research Seminar	1
PDPT-67600 Pediatric Rehab	3
PDPT-68300 Pulmonary T & M	2
PDPT-68400 Case Study Seminar	2
PDPT-68500 Wellness and Prevention	1
TOTAL	10
CUMULATIVE TOTAL	189.5

### Block V

COURSES	Cr.
PDPT-69300 Clinical Education IV	3
PDPT-69400 Clinical Education V	3
OR	
PDPT-69500 Clinical Education IV/V	6

CUMULATIVE TOTAL FOR DPT DEGREE	195.5
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