

# **CLARKE UNIVERSITY DPT 6 YEAR CURRICULUM**

(This is an example. Not all Compass courses are listed or noted.)

## YEAR 1

FALL	COURSE TITLE	CREDITS
PT 101	Intro to Physical Therapy	2
CMPS 101	Compass Navigator	1
CMPS 110	Compass Seminar I	3
CHEM 110	General Chemistry I	4
BIOL 115	Fundamentals of Cell Biology & Genetics	4
	Compass Course	3
TOTAL		17

SPRING	COURSE TITLE	CREDITS
CMPS 111	Compass Seminar II	3
CHEM 111	General Chemistry II	4
	Compass Courses (3)	9
TOTAL		16

## YEAR 2

FALL	COURSE TITLE	CREDITS
PSYC 111	Introductory Psychology	3
BIOL 211	Human Anatomy & Physiology I	4
	Compass/Major Courses (3)	9
TOTAL		16

SPRING	COURSE TITLE	CREDITS
PSYC	Psychology	3
BIOL 212	Human Anatomy & Physiology II	4
	Compass/Major Courses (3)	9
TOTAL		16

## YEAR 3

FALL	COURSE TITLE	CREDITS
PHYS 110	Elements of Physics I	4
PHIL	Ethics (Recommended Compass Course)	3
	Compass Courses (3)	9
TOTAL		16

SPRING	COURSE TITLE	CREDITS
PHYS 111	Elements of Physics II	4
CMPS 450	Compass Seminar III	3
	Compass/Major Courses (3)	9
TOTAL		16

Apply to DPT Program by November 1 of your Junior Year

COURSE	PREREQUISITES
CHEM 110	General Chemistry I (ACT Math subscore of 22 or higher OR MATH 090 (Intermediate Algebra) or equivalent.)
PHYS 110	Elements of Physics I (MATH 117 (Precalculus with Algebra) or equivalent or consent)

REQUIRED SUPPORTING COURSES
Compass Math course required by undergraduate major

## PHYSICAL THERAPY PREREQUISITES

#### Courses:

- · Biology (4 hours)
- · Human A&P I + II (8 hours)
- General Chemistry I + II (8 hours)
- Elements of Physics I + II (8 hours)
- · Psychology (6 hours)
- Ethics Course (3 hours) recommended
- · Math (if required for Physics)

#### Minimum Requirements (All Candidates):

- · 3.0 Cumulative Collegiate GPA
- · 3.0 Prerequisite GPA
- · 30 hours of PT Observation (across 3 PT settings)
- Essa
- · Competitive GRE (Graduate Record Exam)
- · 3 Letters of Recommendation
- · No more than 2 re-take courses

## Early Assurance Admissions Requirements (Clarke Undergraduates Only):

- · 3.3 Cumulative Collegiate GPA
- · 3.3 Prerequisite Science GPA
- · No more than 2 re-take courses
- · Competitive GRE Score
- · 3 "highly recommend" Letters of Recommendation
- · 30 hours of PT Observation (across 3 PT settings)
- Essay
- · First time PT applicant

### YEAR 4/DPT YEAR 1 - BEGINNING OF THE DOCTOR OF PHYSICAL THERAPY PROGRAM

FALL	COURSE TITLE	CREDITS
BIOL 510	Human Gross Anatomy	4
BIOL 520	Human Physiology	4
DPT 514	Functional Anatomy & Biomechanics	3
DPT 515	Issues in Health Care	2
DPT 518	Physical Agents	3
TOTAL		16

SPRING	COURSE TITLE	CREDITS
BIOL 525	Exercise Physiology	4
BIOL 545	Neuroscience	4
DPT 524	Patient Care	3
DPT 526	Intro to PT Exam & Intervention	4
DPT 528	Therapeutic Exercise	2
DPT 529	Clinical Practicum I	1
TOTAL		18

## YEAR 5/DPT YEAR 2

Summer - DPT 631 Clinical Education Experience I (Total 8 weeks) - 8 Credits

FALL	COURSE TITLE	CREDITS
DPT 612	Pathophysiology	3
DPT 613	Neuromuscular PT I	4
DPT 614	Musculoskeletal PT I	4
DPT 615	Education & Consulting in PT	2
DPT 617	Biostatistics & Research Methods	3
DPT 619	Clinical Practicum II	1
TOTAL		17

Winterim - DPT 632 Clinical Education Experience II - 4 weeks - 4 credits

SPRING	COURSE TITLE	CREDITS
DPT 620	Integumentary PT	1
DPT 621	Pharmacology	2
DPT 623	Neuromuscular PT II	4
DPT 624	Musculoskeletal PT II	4
DPT 625	PT Management I	3
DPT 626	Cardiopulmonary PT	2
DPT 629	Clinical Practicum III	1
DPT 632	Clinical Education Experience II (Winterim)	4
TOTAL		21

## YEAR 6/DPT YEAR 3

Summer - DPT 733 Clinical Education Experience III (Total 8 weeks) - 8 Credits

FALL	COURSE TITLE	CREDITS
DPT 710	Advanced Specialty Elective OR	1-2
DPT 716	Pediatric Specialty Elective	1 -
DPT 711	Orthotics & Prosthetics in PT	2
DPT 712	Primary Care in PT	3
DPT 713	Neuromuscular PT III	4
DPT 714	Musculoskeletal PT III	4
DPT 715	PT Management II	3
DPT 717	Doctoral Project	3
TOTAL		20-21

SPRING	COURSE TITLE	CREDITS
DPT 734	Clinical Education Experience IV (8 wks)	8
DPT 735	Clinical Education Experience V (8 wks)	8
DPT 720	Graduate Seminar	3
TOTAL		19