

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 (<i>Recommended Compass Course</i>) | 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)
- Essay
- 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 410 | Human Gross Anatomy | 4 |
| BIOL 420 | 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 425 | Exercise Physiology | 4 |
| BIOL 445 | 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 |

| 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 |

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

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 | |
| 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 |