Public Health to Physical Therapy

General Information:
- The three-year Doctor of Physical Therapy program begins with foundational learning, and students have the opportunity to progress to clinical coursework with community-based service and interprofessional learning embedded throughout.
- Physical therapists (PTs) examine, diagnose, and treat individuals of all ages, from newborns to elderly, who have health-related conditions that limit their ability to move and function in their daily lives.
- PTs provide individualized care for people in a variety of settings, including hospitals, private practices, outpatient clinics, home health agencies, schools, sports and fitness facilities, work settings, and skilled nursing facilities.

Pre-PT Resources at CCU:
- Pre-Health Advisory Committee
  - Contact Dr. Daniel Williams for more information @ dwilliams@coastal.edu
  - Apply for letter of recommendation from committee

MUSC Pre-requisites

<table>
<thead>
<tr>
<th>Prerequisite Courses</th>
<th>Semester Hours</th>
<th>CCU Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics (is pre-requisite)</td>
<td>3-8</td>
<td>MATH*130</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH*131 or MATH 135 or Placement</td>
</tr>
<tr>
<td>Chemistry &amp; Labs</td>
<td>8</td>
<td>CHEM<em>111/L (4) (Pre-Req. ALEKS) &amp; CHEM</em>112/L (4)</td>
</tr>
<tr>
<td>Human Anatomy &amp; Physiology &amp; Labs</td>
<td>8</td>
<td>BIOL<em>232/L (4) &amp; BIOL</em>242/L (4)</td>
</tr>
<tr>
<td>Statistics &amp; Lab</td>
<td>8</td>
<td>STAT<em>201/L (4) (Pre-Req. MATH</em>130)</td>
</tr>
<tr>
<td>Physics &amp; Labs</td>
<td>8</td>
<td>PHYS<em>205/L (4) (Pre-Req. MATH</em>131 or MATH*135)</td>
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<tr>
<td></td>
<td></td>
<td>PHYS*206/L (4) (Pre-Req. PHYS 205)</td>
</tr>
<tr>
<td>Biology &amp; Labs</td>
<td>8</td>
<td>BIOL<em>121/L (4) &amp; BIOL</em>122/L (4)</td>
</tr>
<tr>
<td>General Psychology</td>
<td>3</td>
<td>PSYC*101 (3)</td>
</tr>
<tr>
<td>Abnormal Psychology</td>
<td>3</td>
<td>PSYC<em>410 (3) (Pre-Req. PSYC</em>101)</td>
</tr>
<tr>
<td>TOTAL</td>
<td>46 (+8 pre-requisites)</td>
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Public Health to MUSC Physical Therapy (PT) School Four-Year Plan:

**Core Classes**  **PUBH Foundation**  **PUBH Major Requirements**  **C=Cogitate (15)**  **Italics: Additional Classes**

<table>
<thead>
<tr>
<th>Sample Schedule: 4 Years</th>
<th>Summer (3 – 6): Cultures/Study Abroad/Some Courses</th>
<th>Total: 123-128 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Semester I (16)</strong></td>
<td><strong>Semester II (16-17)</strong></td>
<td><strong>Semester III (14-18)</strong></td>
</tr>
<tr>
<td>UNIV*110 (3)</td>
<td>ENG*102 (4)</td>
<td>HIST<em>201/POLI</em>201 (3)</td>
</tr>
<tr>
<td>ENG*101 (4)</td>
<td>PSYC 101 (3)</td>
<td>PUBH*304 (3)</td>
</tr>
<tr>
<td>Humanistic Thought I (3)</td>
<td>Humanistic Thought II (3)</td>
<td>BIOL*232&amp;L (4)</td>
</tr>
<tr>
<td>Critical Thinking (3)</td>
<td>PUBH*201(3)</td>
<td>BIOL*121&amp;L (4)</td>
</tr>
<tr>
<td>PUBH*121 (3)</td>
<td>STAT 201&amp;L (4) *</td>
<td>If needed STAT pre-req. was taken in previous semester, finish statistics course (4)</td>
</tr>
<tr>
<td></td>
<td>*STAT pre-req. MATH 130/139 (3)</td>
<td></td>
</tr>
</tbody>
</table>

**Summer**
Take ALEKS

**Semester V (18)**
Foreign Language (5)
PUBH*333 (3)
PUBH*350 (3)
CHEM*111&L (4) Pre: ALEKS
MATH*131 (3)

**Semester VI (16)**
PUBH*403 (3)
PUBH*410 (3)
PUBH Elective I*PUBH 222 (3)
PUBH Elective II (3)
CHI - CHEM*112 & L (4)

**Semester VII (14)**
PUBH*481 (3)
PUBH*484 (1)
PUBH*491 (3)
CII - PSYC*410 (3)
CIV - PHYS*205&L (4)

**Semester VIII (14)**
PUBH 495 (1)
PUBH 485Q (9)
PHYS*206&L (4)

Total Credits Required to Graduate from CCU is 120 credits.
To complete Public Health degree with Physical Therapy (PT) pre-requisites is 123 – 128 credit hours

For more information, about the major, please contact the Department Chair, Dr. Fredanna M’Cormack McGough at 843-349-2991 or fmcorma@coastal.edu.

Application Checklist:
1. Complete Physical Therapy Centralized Application Services (PTCAS)
2. Transcripts from all colleges/universities attended
3. Volunteer or Work Experience (40 hours compulsory) under a physical therapist practitioner
4. Three reference forms:
   i. One reference from the physical therapy practitioner who supervised volunteer/work experience.
   ii. Second reference from college advisor, faculty, or employer
5. Graduate Record Examination (GRE) results
6. Completed prerequisite courses taken form
7. Completed plans for remaining year form
8. Minimum of a 3.0 Grade Point Average (GPA) on a 4.0 scale
9. Supplemental profile form
10. Log of Physical Therapy related experience
11. Resume

Important Dates:
Application Available: July 1
Application deadlines: October 1
Acceptances Offered: Mid-December