# DOCTOR OF PHYSICAL THERAPY PLAN OF STUDY

<table>
<thead>
<tr>
<th>SUMMER YEAR 1</th>
<th>8 weeks</th>
<th>Credits</th>
<th>Contact hours</th>
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<tbody>
<tr>
<td>PHT 701</td>
<td>Clinical Anatomy</td>
<td>4</td>
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<tr>
<td>PHT 702</td>
<td>Medical Terminology</td>
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<th>FALL YEAR 1</th>
<th>15 Weeks</th>
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<tbody>
<tr>
<td>PHT 780</td>
<td>Clinical Medicine for Physical Therapy</td>
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<tr>
<td>PHT 706</td>
<td>Psychosocial Aspects of Clinical Practice</td>
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<tr>
<td>PHT 703</td>
<td>Foundations of Patient Care</td>
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<td>1 Lecture + 3 Lab</td>
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<tr>
<td>PHT 704</td>
<td>Introduction to Physical Therapy Practice &amp; Ethics</td>
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<tr>
<td>PHT 705</td>
<td>Upper Extremity Kinesiology &amp; Assessment</td>
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<tr>
<td>PHT 770</td>
<td>Evidence-based research and applied statistics</td>
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<td>PHT 720</td>
<td>Human Physiology and Exercise Physiology</td>
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<tr>
<td>PHT 800</td>
<td>Introduction to Musculoskeletal Examination</td>
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<td>1 Lecture + No Lab</td>
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<tbody>
<tr>
<td>PHT 730</td>
<td>Structure and Function of the Nervous System</td>
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<td>PHT 740</td>
<td>PT Preventions &amp; Interventions</td>
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<td>PHT 750</td>
<td>Physical Modalities - Clinical Decision Making and Application</td>
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<tr>
<td>PHT 760</td>
<td>Lower Extremity Kinesiology &amp; Assessment</td>
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<td>PHT 710</td>
<td>Research Design</td>
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<td>PHT 801</td>
<td>Pulmonary PT</td>
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<td>PHT 805</td>
<td>Musculoskeletal Examinations and Interventions I</td>
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<tbody>
<tr>
<td>PHT 795</td>
<td>Integumentary System: Assessment &amp; Intervention</td>
<td>1</td>
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<tr>
<td>PHT 802</td>
<td>Clinical Education: Education Theories</td>
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<td>Contact Hours</td>
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<td>PHT 808</td>
<td>Differential Diagnosis in Neurological Evaluation</td>
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### FALL YEAR 2 15 weeks

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<tbody>
<tr>
<td>PHT 803</td>
<td>Differential Diagnosis &amp; Intervention in Clinical Orthopedics</td>
<td>2</td>
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<tr>
<td>PHT 804</td>
<td>Introduction to Neurological PT</td>
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<td>2 Lecture + 2 Lab</td>
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<td>PHT 850</td>
<td>Musculoskeletal Examinations and Interventions II</td>
<td>3</td>
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<td>PHT 810</td>
<td>Neurological Interventions I</td>
<td>3</td>
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<tr>
<td>PHT 809</td>
<td>Thesis I</td>
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<tr>
<td>PHT 811</td>
<td>Cardiac Rehabilitation</td>
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<td>PHT 806</td>
<td>Clinical Affiliation I</td>
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### SPRING YEAR 2 15 weeks

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<tbody>
<tr>
<td>PHT 807</td>
<td>Proprioceptive Neuromuscular Facilitation</td>
<td>1</td>
<td>1 Lecture + 2 Lab</td>
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<tr>
<td>PHT 860</td>
<td>Clinical Research and Health Informatics</td>
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<td>PHT 870</td>
<td>Health Promotion Through Life Span</td>
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<tr>
<td>PHT 830</td>
<td>Orthotics &amp; Prosthetics</td>
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<tr>
<td>PHT 840</td>
<td>Differential Diagnosis &amp; Intervention in Clinical Neurology</td>
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<td>PHT 884</td>
<td>Musculoskeletal Examinations and Interventions III</td>
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<tr>
<td>PHT 882</td>
<td>Pediatric Development</td>
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### SUMMER YEAR 3 9 weeks

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<td>PHT 886</td>
<td>Clinical Affiliation II</td>
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### FALL YEAR 3 15 weeks

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<tr>
<td>PHT 872</td>
<td>Topics in Physical Therapy</td>
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<td>PHT 880</td>
<td>Abnormal Pediatric Development and Assessment</td>
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<tr>
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<td>Seminar on Organization and Management</td>
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<td>Pharmacology &amp; Systems Review</td>
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<tr>
<td>PHT 885</td>
<td>Electroneuromyography &amp; Motion Analysis</td>
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<td>PHT 887</td>
<td>Clinical Decision Making</td>
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<td>PHT 900</td>
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<tr>
<td>PHT 820</td>
<td>Radiology &amp; Imaging</td>
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