

## College of Physical Therapy

### Credit Hours

- (190 CH = 10 CH University Courses + 5 CH Elective Courses + 175 CH Faculty course)
- All courses are taught in English.

### Bachelor's Degree

Deraya University - College of Physical Therapy grants students a bachelor's degree in Physical Therapy and has the following programs:

- **Basic Sciences**
- **Physical Therapy for Pediatric**
- **Physical Therapy for Internal Medicine**
- **Physical Therapy for Women's Health**
- **Physical Therapy for Integumentary**
- **Physical Therapy for Orthopedic**
- **Physical Therapy for Neurology**

### Bachelor's Requirements

The Bachelor of Physical Therapy consists of the following required courses based on NARS;

NARS		CH
<b>Biological and Physical Sciences</b>	Anatomy (1,2,3), Physiology (1,2), Biochemistry, Biophysics, Histology, Biomechanics (1,2,3), Neuroanatomy, Neurophysiology, Pathology, Pharmacology, Advanced Pharmacology	44
<b>Behavioral Sciences</b>	English (1,2), Human history, Arabic, Scientific, Critical & philosophical thinking, Professional English & medical terminology, Ethics& laws, Principles of research, scientific writing, Psychology, Communication skills, principles, Biostatistics, Quality principles, sociology, Accounting, Hospital Administration, Human Rights	23
<b>Core Professional Sciences</b>	<ol style="list-style-type: none"> <li>1. Electrotherapy (1,2).</li> <li>2. Tests &amp; Measurements (1,2).</li> <li>3. Hydrotherapy.</li> <li>4. Therapeutic Exercises (1,2)</li> <li>5. Manual Therapy</li> </ol>	117

	<ol style="list-style-type: none"><li>6. Internal Medicine &amp; Geriatrics.</li><li>7. Cardiopulmonary Diseases &amp; Surgery.</li><li>8. Physiotherapy for Internal Medicine &amp; Geriatrics.</li><li>9. Physiotherapy for Cardiopulmonary Diseases &amp; Surgery.</li><li>10. Principles of Nutrition.</li><li>11. Gynecology &amp; Obstetrics.</li><li>12. Physiotherapy for Women Health.</li><li>13. General Surgery &amp; Burns.</li><li>14. Dermatology.</li><li>15. Physiotherapy for Integumentary System.</li><li>16. Community Medicine</li><li>17. Traumatology.</li><li>18. Sports medicine.</li><li>19. Physiotherapy for Traumatology &amp; Sports Injuries.</li><li>20. Radiology (1,2).</li><li>21. First Aid.</li><li>22. Orthotics &amp; Prosthetics.</li><li>23. Orthopedics &amp; Orthopedic Surgery.</li><li>24. Physiotherapy for Orthopedics &amp; Orthopedic Surgery.</li><li>25. Neurology &amp; Psychiatry.</li><li>26. Neurosurgery.</li><li>27. Physiotherapy for Neurology.</li><li>28. Physiotherapy for Neurosurgery.</li></ol>	
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	<p>29. Motor Control.</p> <p>30. Pediatrics &amp; Pediatric Surgery.</p> <p>31. Physiotherapy for Pediatrics</p> <p>32. Physiotherapy for Pediatric Surgery.</p> <p>33. Human Genetics.</p> <p>34. Growth Development &amp; Neonates.</p> <p>35. Speech Therapy Principles.</p> <p>36. Management of Lymphedema</p> <p>37. Occupational Therapy.</p> <p>38. Exercise physiology</p> <p>39. Differential diagnosis</p> <p>40. Evidence-based practice</p>	
<b>IT</b>	Computer, Ergonomics, Electro diagnosis	<b>6</b>