

Undergraduate Curriculum – School of Physical Therapy, Chang Gung University  
(For students admitted in Fall, 2026)

Types	Course Name 科目名稱	Credit學分	Year年級	1st semester	2nd semester
Required Courses	General Biology (1) 普通生物學(1)	2	1	V	
	General Biology Laboratory Investigation (1) 普通生物學實驗(1)	1		V	
	General Physics 普通物理學	3		V	
	Introduction to Physical Therapy 物理治療導論	1		V	
	Anatomy 解剖學	2			V
	Anatomy Laboratory 解剖學實驗	1			V
	Calculus (1) & (2) 微積分(1)&(2)	4		V	V
	Independent Study (1) 研究專題(1)	1			V
	Medical Ethics 醫學倫理學	1		V	
	Kinesiology 肌動學	2		V	
	Physiology 生理學	4	V		
	Physiology Laboratory 生理學實驗	1	V		
	Practical Anatomy 實地解剖學	1		V	
	Practical Anatomy Laboratory 實地解剖學實驗	1		V	
	Therapeutic Exercise: Fundamentals and Practice 運動治療基本技術學及實作	3		V	
	Exercise Physiology 運動生理學	2		V	
	Independent Study (2) 研究專題(2)	1	V		
	Internal Medicine 內科學	2		V	
	Orthopedics 骨科學	1		V	
	Neurology 神經科學	1		V	
	Rehabilitation Medicine 復健醫學	1		V	
	Assistive Devices 輔具學	2		V	
	Physical Agents: Theory and Practice (1) 物理因子治療學及實作(1)	3		V	
	Administration and Ethics of Physical Therapy 物理治療倫理與行政管理學	2	V		
	Introduction and Practice of Manual Therapy in Physical Therapy 物理治療操作治療簡介及實作	3		V	
	Orthopedic Physical Therapy and Practice (1) 骨科物理治療學及實作(1)	3	V		
	Orthopedic Physical Therapy and Practice (2) 骨科物理治療學及實作(2)	3		V	
	Pediatrics 小兒科學	1	V		
	Surgery 外科學	2	V		
	Physical Agents: Theory and Practice (2) 物理因子治療學及實作(2)	3	V		
	Neurological Physical Therapy and Practice (1) 神經科物理治療學及實作(1)	3	V		
	Neurological Physical Therapy and Practice (2) 神經科物理治療學及實作(2)	3		V	
	Pediatric Physical Therapy and Practice 小兒物理治療學及實作	3	V		
	Clinical Practicum (1) 臨床實習(1)	1	V		
	Clinical Practicum(2) 臨床實習(2)	1		V	
	Functional Re-education and Practice 機能再教育及實作	2		V	
	Cardiopulmonary Physical Therapy and Practice 心肺物理治療學及實作	3		V	
	Clinical Practicum (3) 臨床實習(3)	8	V	V	
	Clinical Practicum (4) 臨床實習(4)	8	V	V	
	Clinical Practicum (5) 臨床實習(5)	8	V	V	
	Seminar in Physical Therapy 物理治療專題討論	1		V	
	General Chemistry 普通化學	3	V		
Chemistry Laboratory 普通化學實驗	1	V			
Physics Laboratory 普通物理學實驗	1		V		
General Biology (2) 普通生物學(2)	2		V		
General Biology Laboratory Investigation (2) 普通生物學實驗(2)	1		V		
First Aid & Sport Care 急救概論及運動防護	2	V			
Aging Related Physical Changes and Diseases 老人生理變化與疾病	2		V		
The Development of Children 兒童發展學	2		V		
Basic Medical Taiwanese 初階醫用台語	2		V		
Advanced Medical Taiwanese 進階醫用台語	2		V		
Introduction and Product Ideation of Assistive Technology 科技輔具簡介與發想	1		V		
Surface anatomy 表面解剖	2		V		
Public Health 公共衛生學	2	V			
Neuroanatomy 神經解剖	2		V		

Elective Courses	Assessment Tools in Pediatric Physical Therapy 小兒物理治療評估工具學	2		V	
	Applied Statistics in Rehabilitative Medicine 復健醫學統計應用	2		V	
	Athletic Training and Practicum 運動傷害防護學與實習	2			V
	Biomechanics 生物力學	2	2		V
	Sports Taping 運動貼紮與實驗	1		V	
	Sport Care & Health 運動保健學	1		V	
	Prevention and health protection of aging by Alternative medicine 替代性療法對老化的預防與保健	2			V
	Independent Study (3) 研究專題(3)	1			V
	Introduction to Transdisciplinary Long-term Care 長期照護導論及跨專業合作	2		V	
	Cardiopulmonary Physiology 心肺生理學	2		V	
	Advanced Pediatric Physical Therapy 進階小兒物理治療學	2			V
	Exercise prescription and health 運動處方與健康	2		V	
	Physical Therapy in Elderly and Long-term Care 老人與長照物理治療學	2			V
	Overseas Study 海外研習	2		V	
	Sports Nutrition 運動營養	1	3		V
	Health Management 健康管理	1			V
	Professionalism in Physical Therapy 物理治療之臨床專業行為風範	1		V	
	Independent Study (4) 研究專題(4)	1		V	
	Independent Study (5) 研究專題(5)	1			V
	Advanced Clinical Reasoning in Pediatric Physical Therapy 高等兒童物理治療臨床探	1			V
Clinical Practicum (6) 臨床實習(6)	4	4		V	
Advanced Clinical Practicum in Rehabilitation Sciences (2) 高階復健科學臨床實習(2)	1			V	
Remarks	<p>1. Graduation Credits: <b>140 credits</b></p> <p>(1) Required courses: <b>99 credits</b> (including 24 credits from mandatory off-campus internships).</p> <p>(2) Elective courses: 16 credits:</p> <p>    ⊙ At least 12 elective credits from the Department of Physical Therapy courses.</p> <p>    ⊙ Up to 4 credits from courses offered by other departments (General Education courses, Physical Education, and Military Training courses for National Defense Education are not included).</p> <p>(3) General Education Credits: Please refer to the regulations of the General Education Center. A total of 25 credits from English, Core, and Multidisciplinary Elective courses are required</p> <p>2. Physical Education: 0 credits required for the first and second year</p> <p>3. English proficiency requirement for graduation: Please refer to the English Requirements for Graduation for Undergraduate Students by Language Center's regulations.</p> <p>4. Before enrolling in the Clinical Practicum (3), (4), and (5) in the fourth year, students must complete all required professional courses of School of Physical Therapy from the first to the third year.</p> <p>5. Prerequisite courses for the professional courses:</p> <p>(1) Kinesiology requires Anatomy as a prerequisite.</p> <p>(2) <b>Therapeutic Exercise: Fundamentals and Practice</b> requires Kinesiology as a prerequisite.</p> <p>(3) Biomechanics requires Kinesiology as a prerequisite.</p> <p>(4) Orthopedic Physical Therapy and Practice (I) and (II) require <b>Therapeutic Exercise: Fundamentals and Practice</b> and Introduction and Practice of Manual Therapy in Physical Therapy as a prerequisite.</p> <p>(5) Physical Agents: Theory and Practice (I) and (II) require Kinesiology as a prerequisite.</p> <p>(6) Neurological Physical Therapy and Practice (I) and (II) require both Basic Skill in Therapeutic Exercise and Practice in Basic Skill in Therapeutic Exercise as prerequisites.</p>				
	<p>(7) Pediatric Physical Therapy and Practice (I) require Anatomy, Physiology, <b>Therapeutic Exercise: Fundamentals and Practice</b> as a prerequisite.</p> <p>(8) Introduction and Practice of Manual Therapy in Physical Therapy require Anatomy, Physiology, and Introduction of Physical Therapy as prerequisites.</p> <p>(9) Clinical Practicum (1) and (2) require completion of <b>Therapeutic Exercise: Fundamentals and Practice</b>.</p> <p>(10) Advanced Pediatric Physical Therapy require completion of Pediatric Physical Therapy and Practice as prerequisites</p> <p>(11) Internal Medicine, Orthopedics, Neurology, Rehabilitation Medicine, Surgery, and Pediatrics require Anatomy as a prerequisite</p> <p>(12) Seminar in Physical Therapy is only for the students in the fourth year or above of the Department of Physical Therapy, and Independent Study (1) and Independent Study (2) are the prerequisites.</p> <p>6. For elective courses related to the Senior Professional and Technical Examinations for Physical Therapists, please refer to the official announcements from the Ministry of Examination, R.O.C.</p> <p>7. To apply for an accelerated course schedule for the following courses, students must rank in the top 20% of the class during their first year: Introduction and Practice of Manual Therapy in Physical Therapy、Orthopedic Physical Therapy and Practice (1) and (2)、Physical Agents: Theory and Practice (1) and (2), Neurological Physical Therapy and Practice (1) and (2)、Functional Re-education (and Practice)、Cardiopulmonary Physical Therapy and Practice.</p> <p>8. The Department of Physical Therapy offers a Sports Injury Prevention Program, which includes the following courses:</p> <p>Athletic Training and Practicum、Exercise prescription and health、Sports Taping、Physical Agents: Theory and Practice (1) and (2)、Introduction and Practice of Manual Therapy in Physical Therapy、Orthopedic Physical Therapy and Practice (1) and (2)、Sport Care &amp; Health、Anatomy、Physiology、Exercise Physiology、Sports Nutrition、Kinesiology、First Aid &amp; Sport Care、Administration and Ethics of Physical Therapy、Health Management</p>				