PHYSICAL THERAPIST ASSISTING TECHNOLOGY (PTST)

PTST 10000  INTRODUCTION TO PHYSICAL THERAPIST ASSISTANT  
1 Credit Hour  
Introduces the physical therapy profession; current and historical 
physical therapist practice; and the role, responsibilities and expectations 
of a Physical Therapist Assistant.  
Prerequisite: None.  
Schedule Type: Lecture  
Contact Hours: 1 lecture  
Grade Mode: Standard Letter  

PTST 10001  PRINCIPLES OF PATIENT CARE IN PHYSICAL THERAPY  
4 Credit Hours  
Students develop an understanding of the underlying principles of basic 
physical therapy procedures and the applications of these concepts in 
the physical therapy setting.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Combined Lecture and Lab  
Contact Hours: 3 lecture, 3 lab  
Grade Mode: Standard Letter  

PTST 10003  CLINICAL CONDITIONS I  
2 Credit Hours  
Introduction to the pathology, treatment and clinical implications for 
medical conditions commonly encountered in physical therapy practice: 
Integumentary, cardiovascular, pulmonary, endocrine and digestive 
systems.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Lecture  
Contact Hours: 2 lecture  
Grade Mode: Standard Letter  

PTST 10004  PHYSICAL THERAPY PROCEDURES I  
4 Credit Hours  
Theory and techniques of treatment procedures with emphasis on 
modalities. Maintenance of equipment and supplies.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Combined Lecture and Lab  
Contact Hours: 3 lecture, 3 lab  
Grade Mode: Standard Letter  

PTST 10010  TRANSITIONS IN PHYSICAL THERAPY  
8 Credit Hours  
Validates prior learning in the course content of PTST 10004, 
PTST 20003, PTST 20004; builds knowledge necessary for the physical 
therapist assistant technology (PTST) degree; and prepares students who 
have previously completed an approved allied health program for 
advanced placement in PTST. Students successfully completing this 
course with a grade of C (2.000) or better will receive six (6) transfer 
credit hours.  
Prerequisite: Physical therapist assistant technology transition 
concentration; and special approval.  
Schedule Type: Combined Lecture and Lab  
Contact Hours: 7 lecture, 3 lab  
Grade Mode: Standard Letter  

PTST 11005  PHYSICAL THERAPY PRACTICE I  
2 Credit Hours  
Learn the essentials of safe, ethical, legal, and value-based behaviors 
in patient care. Acquire documentation skills and prepare for clinical 
education.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Seminar  
Contact Hours: 2 lecture  
Grade Mode: Standard Letter  

PTST 11092  CLINICAL EDUCATION I (ELR)  
1 Credit Hour  
Observe and participate in providing selected physical therapy services 
under the direct supervision of a licensed PT or PTA.  
Prerequisite: Admission to technical study; and PTST 11005; and 
physical therapist assistant technology major.  
Schedule Type: Practicum or Internship  
Contact Hours: 10 other  
Grade Mode: Satisfactory/Unsatisfactory  
Attributes: Experiential Learning Requirement  

PTST 20001  THERAPEUTIC COMMUNICATIONS IN PHYSICAL 
THERAPY  
1 Credit Hour  
Focus on understanding human behavior. Emotional needs of individuals. 
Therapeutic use of self. Development of communication skills and 
interpersonal relationships.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Seminar  
Contact Hours: 1 other  
Grade Mode: Standard Letter  

PTST 20003  CLINICAL CONDITIONS II  
2 Credit Hours  
Study of medical conditions commonly encountered in PTST 11005. The 
focus is on orthopedic, psychiatric, and geriatric illnesses, disorders and 
diseases. Pharmacology interventions are also covered.  
Prerequisite: Admission to technical study; and physical therapist 
assistant technology major.  
Schedule Type: Lecture  
Contact Hours: 2 lecture  
Grade Mode: Standard Letter  

PTST 20004  PHYSICAL THERAPY PROCEDURES II  
4 Credit Hours  
Basic principles, therapeutic effects and techniques of therapeutic 
exercises used in Physical Therapy practice.  
Prerequisite: Admission to technical study; and Admission to the 
physical therapist assistant technology major; and AHS 22002 and 
AHS 22003.  
Schedule Type: Combined Lecture and Lab  
Contact Hours: 3 lecture, 3 lab  
Grade Mode: Standard Letter  

PTST 20006  PHYSICAL REHABILITATION PROCEDURES  
4 Credit Hours  
Principles and techniques of therapeutic interventions for rehabilitation in 
physical therapy practice.  
Prerequisite: Admission to technical study; and PTST 20004 and 
BSCI 11020; and physical therapist assistant technology major.  
Schedule Type: Combined Lecture and Lab  
Contact Hours: 3 lecture, 3 lab  
Grade Mode: Standard Letter
PTST 20008 CLINICAL CONDITIONS III 2 Credit Hours
Discussion of neurological pathologies across the lifespan, treatment of the medically complex patient and functional testing for the geriatric patient.
Prerequisite: Admission to technical study; and physical therapist assistant technology major.
Schedule Type: Lecture
Contact Hours: 2 lecture
Grade Mode: Standard Letter

PTST 21095 SPECIAL TOPICS IN PHYSICAL THERAPIST ASSISTANT TECHNOLOGY 1-4 Credit Hours
(Repeatable maximum 6 times for credit) Special topics in Physical Therapist Assistant Technology; topics announced when scheduled.
Prerequisite: Physical therapist assistant technology major.
Schedule Type: Lecture
Contact Hours: 1-4 lecture
Grade Mode: Standard Letter

PTST 22005 PHYSICAL THERAPY PRACTICE II 2 Credit Hours
Understand the current professional, legal, and regulatory implications in the provision of PT services.
Prerequisite: Admission to technical study; and PTST 11005; and physical therapist assistant technology major.
Schedule Type: Seminar
Contact Hours: 2 lecture
Grade Mode: Standard Letter

PTST 22007 PHYSICAL THERAPY PRACTICE III 2 Credit Hours
Preparation for licensure, employment and career development as a physical therapist assistant.
Prerequisite: Admission to technical study; and physical therapist assistant technology major.
Schedule Type: Seminar
Contact Hours: 2 lecture
Grade Mode: Standard Letter

PTST 22010 TRANSITIONS TO PHYSICAL THERAPY PRACTICE 2 Credit Hours
Athletic Trainers transitioning to physical therapy practice prepare for employment and licensure. Explores reimbursement regulations, evidence based practice, and various topics related to health care systems, and discuss current topics in the practice of physical therapy.
Prerequisite: Special approval.
Schedule Type: Lecture
Contact Hours: 2 lecture
Grade Mode: Standard Letter

PTST 22092 CLINICAL EDUCATION PRACTICUM II (ELR) 2 Credit Hours
Provide physical therapy services under the direct supervision of a licensed PT or PTA.
Prerequisite: Admission to technical study; and PTST 11005 with a minimum C grade; and PTST 11092 with a grade of satisfactory.
Schedule Type: Practicum or Internship
Contact Hours: 10 other
Grade Mode: Satisfactory/Unsatisfactory
Attributes: Experiential Learning Requirement

PTST 22392 ATHLETIC TRAINING PLUS PHYSICAL THERAPIST ASSISTANT CLINICAL EDUCATION PRACTICUM (ELR) 4 Credit Hours
Provide physical therapy services of an entry-level physical therapist assistant, under the supervision of a licensed PT or PTA.
Prerequisite: PTST 11005 with a minimum C grade; and PTST 11092; and special approval.
Corequisite: PTST 22010.
Schedule Type: Practicum or Internship
Contact Hours: 480 other
Grade Mode: Standard Letter
Attributes: Experiential Learning Requirement

PTST 23092 CLINICAL EDUCATION PRACTICUM III (ELR) 2 Credit Hours
Provide physical therapy services of an entry-level physical therapist assistant, under the supervision of a licensed PT or PTA.
Prerequisite: Admission to technical study; and PTST 11005 and PTST 22092; physical therapist assistant technology major.
Schedule Type: Practicum or Internship
Contact Hours: 10 other
Grade Mode: Satisfactory/Unsatisfactory
Attributes: Experiential Learning Requirement