

# **Physical Therapy Aide**

# **PROGRAM OUTLINE**

# **PROGRAM GOAL AND OUTCOMES**

# **Program Goal**

The program goal for Penn Foster's Physical Therapy Aide program is to prepare graduates for an entry-level career as a physical therapist aide.

Program Outcomes	Lessons	Evidence of Learning
Identify the roles and job duties per- formed by a typical physical therapist aide and the personal qualities held by successful aides.	Introduction to Physical Therapy	Multiple-choice lesson exams
	The Physical/Occupational Therapy Aide	Multiple-choice lesson exams
Demonstrate understanding of the importance of and techniques used in good customer service and effective communication between the aide, the physical therapist, and the patient.	The Physical/Occupational Therapy Aide	Multiple-choice lesson exams
	Customer Service	Multiple-choice lesson exams
Show understanding of common physical therapy techniques, including the use of heat and cold modalities, and their effects on the body.	Physical Therapy Treatments	Multiple-choice lesson exams
	Exercise and Mobility Training	Multiple-choice lesson exams
Use appropriate medical terminology related to body systems and physical disorders in order to communicate accurately with patients and colleagues.	Introduction to Medical Terminology	Multiple-choice lesson exams
	Body Systems Terminology	Multiple-choice lesson exams
	Common Physical Disorders	Multiple-choice lesson exams
	Exercise and Mobility Training	Multiple-choice lesson exams
Show understanding of the importance of a safe health care environment, including potential hazards and fall prevention, and the aide's role in maintaining a clean, safe workplace.	Workplace Health and Safety	Multiple-choice lesson exams

# **PROGRAM STRUCTURE**

### **Instruction Set 1**

Lesson 1 Starting Your Program

Lesson 2 Introduction to Physical Therapy

#### **Instruction Set 2**

Lesson 3 The Physical/Occupational Therapy Aide

Lesson 4 Introduction to Medical Terminology
Pronunciation audio Introduction to Medical Terminology

Learning Aid Introduction to Medical Terminology flash cards

### **Instruction Set 3**

Lesson 5Body Systems TerminologyLesson 6Common Physical DisordersPronunciation audioBody Systems Terminology

Learning Aid Body Systems Terminology flash cards

#### **Instruction Set 4**

Lesson 7 Physical Therapy Treatments
Lesson 8 Exercise and Mobility Training

## **Instruction Set 5**

Lesson 9 Customer Service

Lesson 10 Workplace Health and Safety

**Clinical Work Experience Option** 

# **COURSE DESCRIPTIONS AND OBJECTIVES**

# **Starting Your Program**

Succeed by learning how to use your Penn Foster program.

By the end of this course, you'll be able to:

- Understand how to use your Student Portal.
- Access the Penn Foster Community and use it to find answers.
- Connect with Penn Foster on various social media sites.

# **Introduction to Physical Therapy**

In this lesson, you'll learn what the practice of physical therapy is all about.

By the end of this course, you'll be able to:

- Explore the history of physical therapy.
- Understand the roles of the members of a rehabilitation team.

# The Physical/Occupational Therapy Aide

Physical therapy aides are skilled health-care workers who are important parts of the rehabilitative team.

By the end of this course, you'll be able to:

Understand the role of the physical therapy aide, which includes administering treatments to patients, performing administrative duties, and helping the facility run smoothly and efficiently.

#### **Introduction to Medical Terminology**

Become familiar with the medical terms that you will hear on a daily basis in your new career.

By the end of this course, you'll be able to:

 Expand your understanding of medical terminology to include the anatomy, pathology, procedures, and abbreviations associated with the nervous, sensory, circulatory, and respiratory systems.

### **Body Systems Terminology**

A body system is composed of organs that are designed to work together so that a particular function—such as breathing—can be performed.

By the end of this course, you'll be able to:

Understand terminology associated with nervous, sensory, circulatory, and respiratory systems.

#### **Common Physical Disorders**

In this lesson, you'll identify common dysfunctions, disorders, and conditions of the musculoskeletal system.

By the end of this course, you'll be able to:

- Explain the inflammatory process that occurs in the body after an injury.
- Describe common disorders such as osteoarthritis, rheumatoid arthritis, osteoporosis, and hernias.

# **Physical Therapy Treatments**

In this lesson, you'll learn how to utilize heat and cold in treatments.

By the end of this course, you'll be able to:

- Describe the aide's role in administering heat treatments.
- Understand the purpose of superficial heat treatments, deep heating treatments, and cryotherapy.

# **Exercise and Mobility Training**

Aides help with common therapeutic exercises to help increase range of motion, strength, or coordination.

By the end of this course, you'll be able to:

- Describe body mechanics and patient transfers.
- Know the types of exercises, including range of motion, strength, and coordination.
- Explain ambulation and gait training.

#### **Customer Service**

Rehabilitation clinics, hospitals, nursing homes, and other providers of therapy have cut costs by hiring aides to assist therapists in the delivery of care to patients.

By the end of this course, you'll be able to:

- Understand an aide's role as a customer service provider and high-quality caregiver.
- Describe and apply important customer service skills.

## **Workplace Health and Safety**

In this lesson, you'll learn about personal, patient, and environmental safety.

By the end of this course, you'll be able to:

- Practice proper body mechanics and lifting techniques.
- Understand standard first aid and CPR.
- Recognize patient distress.
- Outline infection control, universal precautions, and disaster procedures.

## **Clinical Work Experience Option**

This program includes an optional work experience component. Looking to your future, we're providing you with this Work Experience Option Supplement that can be used to help you find a position as a trainee in a medical facility.

**Note:** The titles of your learning materials may be different from those listed on your program outline. There is no need to call your instructor about these differences. While the titles of certain learning materials may differ, the educational content is the same. All learning materials are designed to give you the finest education in your field. If you need instructional assistance, however, be sure to call for help. We reserve the right to revise the program of study and the instructional materials and to substitute for the items of equipment offered.