PHYSICAL THERAPIST ASSISTANT A.A.S. (CAREER)

Program website (https://www.frederick.edu/programs/healthcare/physical-therapist-assistant.aspx)

Program Manager: Amelia lams Email: aiams@frederick.edu Phone: 301.846.2644

Program Description

Prepares students for a career as a Physical Therapist Assistant (PTA). The PTA is a skilled technical healthcare professional competent in performing selected physical therapy services under the direct supervision of a physical therapist. Physical Therapist Assistants provide a variety of physical therapy techniques, in accordance with the licensing board in the state for which they practice. Physical Therapist Assistants conduct therapeutic exercises, functional trainings, deep soft tissue massages, and other physical modalities such as electrotherapy and ultrasound. A PTA's work is focused on providing therapy for patients who are recovering from injury and illness, enabling patients to regain movement, and manage pain. PTAs work in a variety of settings including hospitals, private practices, outpatient clinics, home health, nursing homes, schools, sports facilities, and more.

Students must earn minimum grades in all courses in the Physical Therapist Assistant program. Contact the program manager for details.

Program Requirements

- Students must complete their credit English and Mathematics within the first 24 credits.
- One course must meet the cultural competence graduation requirement (https://frederick-public.courseleaf.com/generaleducation-core/#cultural).
- CORE: The General Education CORE is that foundation of the higher education curriculum providing a coherent intellectual experience for all students. Students should check with an advisor or the transfer institution (ARTSYS) before selecting General Education CORE requirements. http://artsys.usmd.edu/
- In some General Education categories (Mathematics, Biological & Physical Sciences), a 4-credit course selected from the GenEd course list will satisfy the requirement in place of a 3-credit course. Students should check with an advisor before selecting these courses.
- For the Physical Education, Health, or Nutrition requirement, a 3-credit PHED, HLTH, or NUTR course may satisfy the requirement in place of a 1-credit course. Students should check with an advisor before selecting this course.
- Students must earn a grade of "C" or better in ENGL 101 English Composition.
- Additional minimum grade requirements are required for all courses in the Physical Therapist Assistant program. Contact the program manager for details.

Code	Title	Credits
English		
ENGL 101	English Composition ¹	3
Mathematics		
MATH 120	Statistics (or higher MATH course)	3

Select MATH 120 or higher from the Mathematics Elective (Gen Ed course list) (https://frederick-public.courseleaf.com/general-education-core/#mathematics)

•	,	
Social & Behavior	al Sciences	
PSYC 101	General Psychology	3
Arts & Humanities	5	
COMM 105	Small Group Communication	3
Biological & Physi	ical Sciences	
BSCI 150	Principles of Biology I	4
BSCI 201	Anatomy and Physiology I	4
BSCI 202	Anatomy and Physiology II	4
Physical Educatio	n, Health, or Nutrition Requirement	
PTHA courses	s satisfy this requirement	
Departmental Req	quirements	
PTHA 101	Introduction to Physical Therapist Assistant	3
PTHA 105	Basic Patient Care Skills	4
PTHA 110	Kinesiology	4
PTHA 113	Physical Agents	3
PTHA 120	Pathology	2
PTHA 125	Therapeutic Exercise	3
PTHA 180	Clinical Experience I	3
PTHA 200	Physical Therapy Ethics and Administration	2
PTHA 205	Advanced Patient Care Skills	4
PTHA 210	Neurorehabilitation	4
PTHA 220	Orthopedics	3
PTHA 230	Professional Seminar	2
PTHA 235	Clinical Experience II	4
PTHA 240	Clinical Experience III	5
Total Credits		70

Transfer Note

PTHA 110

Kinesiology

For more information on careers and transfer, contact the Career and Academic Planning Services office at 301.846.2471 or visit Transfer Services (https://www.frederick.edu/student-resources/counseling-advising/transfer-services.aspx).

Guided Pathway to Success (GPS)

Suggested schedules map your path to degree completion.

Students should meet with an advisor each semester to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 for advising.

Recommended Fire	Credits	
Summer		
BSCI 150	Principles of Biology I	4
	ive (Gen Ed course list) (https://frederick- om/general-education-core/#mathematics) ¹	3-4
MATH 120	Statistics (or higher required)	
	Credits	7-8
Recommended Sec	cond Semester	
Fall		
ENGL 101	English Composition ¹	3
BSCI 201	Anatomy and Physiology I	4
PTHA 101	Introduction to Physical Therapist Assistant	3
PTHA 105	Basic Patient Care Skills	4
	Credits	14
Recommended Thi	rd Semester	
Spring		
BSCI 202	Anatomy and Physiology II	4
PSYC 101	General Psychology	3

PTHA 113	Physical Agents	3
PTHA 120	Pathology	2
	Credits	16
Recommended Fo	ourth Semester	
Summer		
COMM 105	Small Group Communication	3
PTHA 125	Therapeutic Exercise (6 weeks)	3
PTHA 180	Clinical Experience I (4 weeks) ²	3
	Credits	9
Recommended Fi	fth Semester	
Fall		
PTHA 200	Physical Therapy Ethics and Administration	2
PTHA 205	Advanced Patient Care Skills	4
PTHA 210	Neurorehabilitation	4
PTHA 220	Orthopedics	3
	Credits	13
Recommended Si	xth Semester	
Spring		
PTHA 230	Professional Seminar	2
PTHA 235	Clinical Experience II (5 weeks) ²	4
PTHA 240	Clinical Experience III (7 weeks) ²	5
	Credits	11
	Total Credits	70-71

1

Take this course within the first 24 credits.

2

Full-time clinical education experiences are a minimum of 35 hours/week, but can be up to 40 hours/week, depending on schedules of the facility.

Part-time Students

Part-time students should complete courses in the order listed on the pathway. Please contact program manager for questions about part-time status.

Students who take fewer than 15 credits each semester or who require developmental English or Math coursework will need additional semesters to complete their degrees. Summer term and January session classes may help students to make faster progress.

Pathway Legend

Milestone - courses with the Milestone notation should be taken within the recommend credit range to stay on track for program completion.

Fall, Spring, Summer - courses with a Fall, Spring, or Summer notation indicate the course is offered in the specified semester only.