

**Physical Therapist Assistant**

Associate in Science | Code: 23034 | 74 credits

CIP (1351080601)

Effective Term: Fall 2024 (2247)

The Physical Therapist Assistant program prepares students for employment in hospitals, rehabilitation centers, nursing homes, private practices or other qualified health agencies. Graduates will work under the supervision of a physical therapist in the promotion of optimal human health and function through the application of scientific principles to prevent, identify, correct or alleviate acute or prolonged physical disability of anatomic or physiologic origin. Externship or clinical practice is conducted in local health care facilities under the supervision of qualified professional personnel. The program is accredited by the Commission on Accreditation in Physical Therapy Education. Graduates of the program are eligible to take the State Board Examination.

GENERAL EDUCATION REQUIREMENTS (15.00 Credits)**COMMUNICATIONS (3.00 credits)**

ENC 1101	English Composition 1	(3 credits)	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
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HUMANITIES (3.00 credits)

ARH 1000	Art Appreciation	(3 credits)	
HUM 1020	Humanities	(3 credits)	
LIT 2000	Introduction to Literature	(3 credits)	Prerequisite: ENC 1101
MUL 1010	Music Appreciation	(3 credits)	
PHI 2010	Introduction to Philosophy	(3 credits)	
THE 2000	Theatre Appreciation	(3 credits)	

MATHEMATICS (3.00 credits)

MAC 1105	College Algebra	(3 credits)	Prerequisite: MAT 1033*
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*Note: Students must seek advisement for proper mathematics course from discipline chairperson.

NATURAL SCIENCE (3.00 credits)

BSC 2085	Human Anatomy and Physiology 1	(3 credits)	Corequisite: BSC 2085L
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SOCIAL SCIENCE (3.00 credits)

AMH 2010	History of the US to 1877	(3 credits)
AMH 2020	History of the US since 1877	(3 credits)
POS 2041	American Federal Government	(3 credits)

COMPUTER COMPETENCY

Test type(s) needed:

Computer Competency Test (CCT)

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CGS 1060C - Introduction to Computer Technology & Applications

SCIENCE REQUIREMENTS (9.00 Credits)

BSC 2085L	Human Anatomy and Physiology 1 Laboratory	(1 credit)	Corequisite: BSC 2085
BSC 2086	Human Anatomy & Physiology 2	(3 credits)	Prerequisite: BSC 2085; Corequisite: BSC 2086L
BSC 2086L	Human Anatomy & Physiology 2 Laboratory	(1 credit)	Prerequisites: BSC 2085, 2085L; Corequisite: BSC 2086
PHY 1004	Physics with Applications	(3 credits)	Prerequisite: MAT 1033; Corequisite: PHY 1004L
PHY 1004L	Physics with Applications 1 Lab	(1 credit)	Corequisite: PHY 1004

ELECTIVE REQUIREMENT (1.00 credits)

IDS 1107	Tools for Success	(1 credit)	
LIS 2004	Strategies for Online Research	(1 credit)	
MAT 1033	Intermediate Algebra	(3 credits)	
SPC 1017	Introduction to Communications	(3 credits)	
PHI 2604	Critical Thinking and Ethics	(3 credits)	
PSY 2012	Introduction to Psychology	(3 credits)	

MAJOR CORE REQUIREMENTS (49.00 Credits)

HIM 2472	Medical Terminology	(3 credits)	
PHT 1102C	Anatomy for the Physical Therapist Assistant	(4 credits)	Prerequisites: BSC 2085, BSC 2085L, PHY 1004, PHY 1004L; Corequisites: PHT 1201, PHT 1201L, PHT 1211, PHT 1211L
PHT 1201	Introduction to Physical Therapy	(2 credits)	Prerequisites: BSC 2085, BSC 2085L, PHY 1004, PHY 1004L; Corequisites: PHT 1102C, PHT 1201L, PHT 1211, PHT 1211L
PHT 1201L	Introduction to Physical Therapy Laboratory	(1 credit)	Prerequisites: BSC 2085, BSC 2085L, PHY 1004, PHY 1004L; Corequisites: PHT 1102C, PHT 1201, PHT 1211, PHT 1211L
PHT 1211	Disabilities & Therapeutic Procedures 1	(2 credits)	Prerequisites: BSC 2085, BSC 2085L, PHY 1004, PHY 1004L; Corequisites: PHT 1102C, PHT 1201, PHT 1201L, PHT 1211L
PHT 1211L	Disabilities & Therapeutic Procedures 1 Laboratory	(2 credits)	Prerequisites: BSC 2085, BSC 2085L, PHY 1004, PHY 1004L; Corequisites: PHT 1102C, PHT 1201, PHT 1201L, PHT 1211
PHT 2120	Applied Kinesiology	(2 credits)	Prerequisites: BSC 2086, BSC 2086L, PHT 1102C, PHT 1201, PHT 1201L, PHT 1211, PHT 1211L; Corequisites: PHT 2120L, PHT 2224, PHT 2224L, PHT 2801C
PHT 2120L	Applied Kinesiology Laboratory	(1 credit)	Prerequisites: BSC 2086, BSC 2086L, PHT 1102C, PHT 1201, PHT 1201L, PHT 1211, PHT 1211L; Corequisites: PHT 2120, PHT 2224, PHT 2224L, PHT 2801C
PHT 2162	Survey of Neurological Deficits	(3 credits)	Prerequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2224L, PHT 2801C;
PHT 2224	Disabilities and Therapeutic Procedures 2	(3 credits)	Corequisites: PHT 2701, PHT 2701L, PHT 2810 Prerequisites: BSC 2086, 2086L, PHT 1102C, PHT 1201, PHT 1201L, PHT 1211, PHT 1211L; Corequisites: PHT 2120, PHT 2120L, PHT 2224L, PHT 2801C
PHT 2224L	Disabilities and Therapeutic Procedures 2 Laboratory	(2 credits)	Prerequisites: BSC 2086, BSC 2086L, PHT 1102C, PHT 1201, PHT 1201L, PHT 1211, PHT 1211L; Corequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2801C
PHT 2701	Rehabilitation Procedures	(3 credits)	Prerequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2224L, PHT 2801C; Corequisites: PHT 2162, 2701L, 2810
PHT 2701L	Rehabilitation Procedures Laboratory	(2 credits)	Prerequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2224L, PHT 2801C; Corequisites: PHT 2162, PHT 2701, PHT 2810

PHT 2801C	Clinical Practice and Conference I	(2 credits)	Prerequisites: BSC 2086, BSC 2086L, PHT 1102C, PHT 1201, PHT 1201L, PHT 1211, PHT 1211L; Corequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2224L
PHT 2810	Clinical Practice and Conference II	(7 credits)	Prerequisites: PHT 2120, PHT 2120L, PHT 2224, PHT 2224L, PHT 2801C; Corequisites: PHT 2162, PHT 2701, PHT 2701L
PHT 2820	Clinical Practice and Conference III	(7 credits)	Prerequisites: PHT 2162, PHT 2701, PHT 2701L, PHT 2810 Corequisite: PHT 2931
PHT 2931	Seminar for Physical Therapist Assistants	(3 credits)	Prerequisites: PHT 2162, PHT 2701, PHT 2701L, PHT 2810 Corequisite: PHT 2820

ADDITIONAL INFORMATION

- It is highly recommended that students visit the program website for important information. [Physical Therapist Assistant Associate in Science | Miami Dade College \(mdc.edu\)](#)
- It is important to review the program requirements and student selection criteria [Program requirements for Physical Therapist Assistant Associate in Science | Miami Dade College \(mdc.edu\)](#). Meeting the milestone requirements does not guarantee program progression into discipline courses. For this reason, specific selection criteria are used to determine which students will progress to discipline courses.
- Students must take the **TEAS Health Science** exam as part of their application requirements. Please note there are two versions, the health science exam is the required one not the nursing exam.
- Observation hours may be required as part of the application process. Please check the selection criteria on the website.

COMPUTER COMPETENCY

By the 16th earned college-level unit, students must attempt the computer competency requirement **OR** by the 31st earned college- level unit, students must satisfy the requirement (CGS 1060C, CTS 0050, an equivalent college unit course or the Computer Skills Placement examination). For more information, see <http://bitly.com/UQJDHM>.

Academic Pathway at MDC: The Associate in Science (AS) in Physical Therapist Assistant is a pathway to the [BAS in Supervision and Management](#). To learn more about the courses listed see [College Catalog](#).