

**Physical Therapist Assistant
Associate of Applied Science
2024-2025**

Required Courses Inside Department: 42 credit hours, including:

AL 101 Foundations of Healthcare
AL 170 Physical Therapy Procedures
AL 171 Musculoskeletal Assessment in Physical Therapy
AL 186 Cardiopulmonary Assessment in Allied Health
AL 261 Therapeutic Modalities in Physical Therapy
AL 264 Physical Therapy Clinical I and Lab
AL 265 Applied Neurophysiology-Physical Therapist Assistant
AL 268 Integumentary Assessment in Physical Therapy
AL 271 Health Policy & Systems in Physical Therapy
AL 272 Current Rehab Techniques in Physical Therapy
AL 273 Physical Therapy Issues
AL 279 Physical Therapy Clinical II/III
AL 320 Human Disease

Required Courses Outside Department: 14 credit hours, including:

BI 230 Intro to Human Physiology* (3 hours)
BI 275 Human Anatomy & Lab* (4 hours)
IL 170 Library Research Strategies (1 hour)
KN 321 Anatomical Kinesiology (3 hours)
WU 101 Washburn Experience (3 hours)

* BI 100 and BI 101 are required pre-requisites for these courses; must obtain C or better grade

General education requirements for Associate of Applied Science degree- 15 credit hours:		
<i>Systemwide General Education (SGE)</i>	<i>Course</i>	<i>Planned/Completed Semester</i>
English (3 hrs)		
Mathematics (3 hrs)		
General Education Course 1**		
General Education Course 2**		
General Education Course 3**		

**General Education courses must be from 3 different subjects



Physical Therapist Assistant—AAS

Pre-Program		
Number	Title	Hours
BI 100 & 101	Human Biology w/Lab (SGE) ^{040,a}	5
Total Hours		5

First Year					
Fall			Spring		
Number	Title	Hours	Number	Title	Hours
EN 101	Introductory College Writing (SGE) ^{010, a}	3	AL 171	Musculoskeletal Assessment in Physical Therapy ^a	5
AL 170	Physical Therapy Procedures ^a	4	AL 261	Therapeutic Modalities in Physical Therapy ^a	4
WU 101	Washburn Experience	3	KN 321	Anatomical Kinesiology ^a	3
BI 275	Human Anatomy ^{a, b, c}	4	AL 320	Human Disease ^a	3
AL 101	Foundations of Healthcare ^a	3			
IL 170	Library Research Strategies ^a	1			
Total Hours		18	Total Hours		15

Summer		
Number	Title	Hours
AL 271	Health Policy & Systems in Physical Therapy ^a	2
AL 268	Integumentary Assessment in Physical Therapy ^a	2
AL 264	Physical Therapy Clinical I ^a	3
Total Hours		7

Second Year					
Fall			Spring		
Number	Title	Hours	Number	Title	Hours
-----	General Education Course (SGE) ^d	3	MA 1XX	Mathematics (SGE) ^{030, a}	3
AL 265	Applied Neurophysiology ^a	5	-----	General Education Course (SGE) ^d	3
AL 186	Cardiopulmonary Assessment in Allied Health ^a	2	AL 279	Physical Therapy Clinical II/III ^a	6
AL 272	Current Rehabilitation Techniques ^a	2	AL 273	Physical Therapy Issues ^a	1
BI 230	Intro to Human Physiology ^{a, b}	3			
Total Hours		15	Total Hours		13

^a Grade of "C" or higher required for this course ^b BI 100 & BI 101 are pre-requisites for BI 275. BI 100 is a pre-requisite for BI 230.

^c Anatomy is highly encouraged to be taken in an face-to-face format ^d General education options should be discussed with advisor

Systemwide General Education (SGE) Key

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|---------------------------------|----------------------------------|
| 010 English | 050 Social & Behavioral Sciences |
| 020 Communications | 060 Arts & Humanities |
| 030 Math & Statistics | 070 Institutionally Designated |
| 040 Natural & Physical Sciences | |