



INDIANA WESLEYAN UNIVERSITY

Transfer Pathway

SINCLAIR COMMUNITY COLLEGE (SCC)

INDIANA WESLEYAN UNIVERSITY (IWU)

To

Physical Therapy Assistant, AAS

B.S., Health Sciences - Pre-Clinical

Credit is granted for undergraduate course work with a satisfactory grade ("C" or above) in a 100-level or higher course, or for graduate course work with a satisfactory grade ("B" or above) in a 500-level course or higher, taken at a college or university that is accredited by an accrediting agency recognized by both the U.S. Department of Education (ED) and the Council for Higher Education Accreditation (CHEA).

Associate Degree Plan of Study: **SINCLAIR COMMUNITY COLLEGE (SCC)**

Physical Therapy Assistant, AAS		
COURSE #	COURSE TITLE	CREDITS
ALH 1101	Introductory to Healthcare Delivery	2
ALH 1140 or ALH 2220	Fundamentals of Disease Processes or Pathophysiology	3
BIO 1121	Human Anatomy & Physiology I	3
BIO 1222	Human Anatomy & Physiology II	3
COM 2206 or COM 2211 or COM 2225	Interpersonal Communication or Effective Public Speaking or Small Group Communication	3
ENG 1101	English Composition I	3
MAT 1130 or OT 36	Mathematics in Health Sciences or Mathematics Elective	3
PHY 1106 and PHY 1107	Physics for Technology and Lab for Physics for Technology	3
PSY 1100	General Psychology	3
PTA 1000	Introduction to Physical Therapy	2
PTA 1005	Musculoskeletal Anatomy	3
PTA 1100	Professional Issues	1
PTA 1105	Kinesiology	2
PTA 1165	Manual Therapy	2
PTA 1215	Functional Mobility	3
PTA 1300	Pathophysiology for the PTA	2
PTA 1325	Neuropathophysiology	3
PTA 1350	Therapeutic Exercise	2
PTA 1375	Professional Issues II	1
PTA 2305	Neuromuscular Rehabilitation	2
PTA 2315	The Medically Complex Patient	2
PTA 2330	Seminar for Clinical Practicum I	2
PTA 2335	Clinical Practicum I	2
PTA 2355	Physical Agents	2
PTA 2365	Orthopedics	4
PTA 2430	Seminar for Clinical Practicum II	2
PTA 2435	Clinical Practicum II	2
Total Credits		65

IWU Bachelor Completion Plan of Study:

IWU - BSHS Pre-Clinical				
COURSE #	COURSE TITLE	CREDITS	EQUIVALENT COURSES	CREDITS SATISFIED IN ASSOCIATE DEGREE
HSC 300	Spirituality in Healthcare	3		
HSC 305	Healthcare Systems	3		
HSC 310	Research Methodology and Statistics in Healthcare	3		
HSC 315	Health, Safety and Ethics in the Healthcare Environment	3		
HSC 400	Epidemiologic Principles and Issues in Diverse Populations	3		
HSC 405	Management and Leadership in Health Sciences	3		
HSC 410	Health Science Capstone	3		
BIO 130	Anatomy & Physiology I with Lab for Health Sciences	4	BIO 1121	3
BIO 131	Anatomy & Physiology II with Lab for Health Sciences	4	BIO 1222	3
PHY 130	Physics I with Lab for Health Sciences	4		
PSY 250	Development Psychology	3		
PHE 190	Medical Terminology	3		
Pre-Clinical Specialization	Pre-Clinical Electives (Choose 12 credit hours)	12		
	BIO 215 - Genetics in Health Sciences (3) and			
	PSY 366 - Psychology of Abnormal Behavior (3) and			
	HSC 250 - Pharmacology in Health Sciences (3) and			
	PHE 362 - Nutrition for Health (3)			
	OR			
	CHE 130 - Chemistry I with Lab for Health Sciences (4)			
	CHE 131 - Chemistry II with Lab for Health Sciences (4)			
	PHY 131 - Physics II with Lab for Health Sciences (4)			
Total Core Credits		51		6

IWU General Education Requirements:

These may be taken at IWU or any regionally accredited institution.

IWU Gen. Ed. Requirements	May Be Satisfied By:	Credits Satisfied
3 credits in Biblical Studies	Any Biblical Studies Course	0
3 credits in Philosophy, Biblical Studies, or Religion	Any Philosophy, Biblical Studies, or Religion Course	0
3 credits in English Written Communication	Met with ENG 1101	3
3 credits in English Written Communication	Any English Written Communication Course	0
3 credits in English Oral Communication	Met with COM 2206	3
3 credits in Mathematics	Met with MAT 1130 or OT 36 Mathematics Elective	3
3 credits in Natural Science	Met with BIO 1121 or BIO 1222	3
3 credits in Social or Behavioral Science	Met with PSY 1100	3
3 credits in Social or Behavioral Science	Any Social or Behavioral Science Course	0
3 credits in Arts and Humanities	Any Arts and Humanities Course	0
Total Required: 30		15

Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits:	65	
B.S. Core Credits Remaining:	45	
Gen. Ed. Credits Remaining	15	
Additional Credits Needed to Reach 120:	<u>0</u>	These may be taken at IWU or any regionally accredited institution.

*Transfer guides are produced as a service to associate degree students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with their current advisor and an IWU advisor. Responsibility for complying with all applicable requirements ultimately rests with the student.