

Transfer Pathway

WASHINGTON STATE COLLEGE OF OHIO

INDIANA WESLEYAN UNIVERSITY (IWU)

То

Respiratory Therapy Technology

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). This transfer guide is for National & Global courses of study only and is not meant to be used for purposes for IWU-Marion. *

Associate Degree Plan of Study: WASHINGTON STATE COLLEGE OF OHIO

Respiratory Therapy Technology				
COURSE #	COURSE TITLE	CREDITS		
ENGL 1510	English Composition I	3		
PSYC 1010	General Psychology	3		
MATH 1104 or MATH 2110 or MATH 2130	Technical Math or Principles of Statistics OR College Algebra	4		
BIOL 2010	Basic Microbiology	2		
BIOL 201L	Basic Microbiology Lab	1		
BIOL 2310	Human Anatomy & Physiology I	3		
BIOL 231L	Human Anatomy & Physiology I Lab	1		
BIOL 2320	Human Anatomy & Physiology II	3		
BIOL 232L	Human Anatomy & Physiology II Lab	1		
HLTH 1040	Basic Health Sciences	3		
HLTH 2400	EKG/Cardiovascular Technician	2		
RESP 1100	Intro to Respiratory Care	2		
RESP 1330	Cardiopulmonary Anatomy & Physiology	2		
RESP 2510	Cardiopulmonary Pathology I	3		
RESP 1210	Cardiopulmonary Pharmacology	2		
RESP 1250	Medical Gas Administration & Therapeutics	3		
RESP 1350	Clinical Practice I	1		
RESP 1360	Advanced Cardiopulmonary Resuscitation	1		
RESP 2450	Clinical Practice II	1		
RESP 2460	Arterial Blood Gases	2		
RESP 2500	Respiratory Critical Care I	2		
RESP 2520	Cardiopulmonary Pathology I	1		
RESP 2550	Clinical Practice III	2		
RESP 2600	Respiratory Critical Care II	3		
RESP 2630	Respiratory Pediatrics and Neonatology	3		
RESP 2700	Assessment of Pulmonary Functions	2		
RESP 2730	Pulmonary Rehab & Subspecialities	2		
RESP 2750	Clinical Practice IV	2		
RESP 2800	Cardiology and Hemodynamic Monitoring	2		
RESP 2990	Respiratory Capstone	3		
	Total Credits	65		
	Total Credits	00		

Turn Over

IWU Bachelor Completion Plan of Study:

IWU - BSHS Pre-Clinical					
COURSE #	COURSE TITLE	CREDITS	EQUIVALENT C OURSES	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 131	Anatomy & Physiology II with Lab for Health Sciences				
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			
Electives	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)				
	0				

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 ENGL 1510	3
3 credits in English Written Communication	Any English Written Communication Course	0
3 credits in English Oral Communication	Any English Oral Communication Course	0
3 credits in Mathematics	Met with MATH 1104 or MATH 2110 or MATH 2130	3
3 credits in Natural Science	Met with BIOL 2010 or BIOL 2310 or BIOL 2320	3
3 credits in Social or Behavioral Science	Met with PSYC 1010	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		

Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits: 65
B.S. Core Credits Remaining: 51
Gen. Ed. Credits Remaining 18
Additional Credits Needed to Reach 120: 0

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

To Speak with an Enrollment Counselor Contact:

Toll Free 866-498-4968

<u>iwuenroll@indwes.edu</u>

www.indwes.edu/admissions/online/online-transfer

IWU Catalog: 2025-2026 Updated: September 2025

^{*}Transfer pathways 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.

^{**}Transfer pathways are intended as general guides and do not guarantee the transferability of credits. Official credit evaluations will be completed upon admission and receipt of official transcripts.