



**NORTHWEST ARKANSAS COMMUNITY COLLEGE (NWACC)
A.A.S. RESPIRATORY THERAPY
TO AMERICAN PUBLIC UNIVERSITY SYSTEM (APUS)
B.S. SPORTS AND HEALTH SCIENCES
TRANSFER GUIDE**

APUS DEGREE REQUIREMENTS	NWACC COURSES	CREDITS APPLIED	CREDITS NEEDED AT APUS
General Education Requirements (30 Credits Required)		12	19
Communication: Writing, Oral, & Multimedia (COMM) (9 Credits Required)		6	3
COMM120: Information and Digital Literacy <i>(Required)</i>			3
ENGL110: Making Writing Relevant <i>(Required)</i>	ENGL 1013 - English Composition I	3	
APUS General Education COMM Course Choice	NWACC ENGL Course Choice	3	
Arts & Humanities (ARHU) (6 Credits Required)		0	6
APUS General Education ARHU Course Choice			3
APUS General Education ARHU Course Choice			3
History (HIST) (3 Credits Required)		0	3
APUS General Education HIST Course Choice			3
Civics, Political & Social Sciences (SSPS) (6 Credits Required)		3	3
APUS General Education SSPS Course Choice	PSYC 2003 - General Psychology (APUS PSYC101)	3	
APUS General Education SSPS Course Choice			3
Mathematics and Applied Reasoning (MAAR) (3 Credits Required)		3	0
MATH110: College Algebra -OR- MATH111: College Trigonometry -OR- MATH225: Calculus <i>(Required)</i>	NWACC MATH Course Choice* [APUS recommends MATH 1203, MATH 1204 or MATH 1204R] (APUS MATH110)	3	
Natural Sciences with Lab (NASC) (3 Credits Required)		0	4
BIOL133: General Biology I with Lab <i>(Required)</i>			4

Electives (31 Credits Required)		31	0
Choose any additional courses to meet degree requirements**	MBIO 2014 - Microbiology (APUS BIOL202)	4	
	RESP 2114 - Cardiopulmonary A&P	3	
	RESP 2233 - Respiratory Care Science	4	
	RESP 2204 - Cardiopulmonary Assessment and Diagnostics	4	
	RESP 2123 - Pulmonary Diseases	3	
	RESP 2214 - Equipment & Procedures	4	
	RESP 2222 - Pharmacology for Respiratory Care	2	
	RESP 2414 - Mechanical Ventilation I	4	
	NWACC Course Choice: CISQ 1103 or HIM 1123	3	
	NWACC Medical Terminology Course Choice: HIM 1001 or HIM 1403	excessive credit -1	
	RESP 2102 - Concepts in Respiratory Care	excessive credit - 2	
	RESP 2433 - Pediatrics and Perinatology	excessive credit - 3	
	RESP 2501 - Dysrhythmias for Resp. Therapists	excessive credit -1	
	RESP 2503 - Professional Development	excessive credit - 3	
	RESP 2514 - Mechanical Ventilation II	excessive credit - 4	
	RESP 2533 - Critical Care	excessive credit - 3	
RESP 2306 - Clinical Practicum	excessive credit - 6		
RESP 2423 - Clinical Practicum II	excessive credit - 3		
RESP 2523 - Clinical Practicum III	excessive credit - 3		
Major Requirements (37 Credits Required)		8	29
CHEM133: General Chemistry I with Lab			4
PHYS133: Elements of Physics I with Lab (Prerequisites: MATH110 - College Algebra, MATH111 - College Trigonometry, or MATH225 - Calculus)			4
BIOL250: Human Anatomy and Physiology with Lab I	BIOL 2214 - Anatomy & Physiology I	4	
BIOL251: Human Anatomy and Physiology with Lab II	BIOL 2224 - Anatomy & Physiology II	4	
SPHE295: Foundations of Nutrition			3
SPHE421: Kinesiology (Prerequisite: BIOL251 - Human Anatomy and Physiology II)			3
SPHE314: Exercise Physiology			3
PSYC460: Sports Psychology			3
SPHE405: Sports First Aid			3
SPHE320: Nutrition (Prerequisite: SPHE295 - Foundations of Nutrition)			3
SPHE420: Exercise Programming and Testing (Prerequisite: BIOL251 - Human Anatomy and Physiology II)			3

General Concentration Requirements^ (18 Credits Required)		0	18
See catalog for course options			
Final Program Requirement (3 Credits Required)		0	3
SPHE490: Senior Seminar in Sports and Health Science	MUST BE TAKEN AS FINAL COURSE		3
120 Credits Needed for Graduation		51	69

^Credit mapped toward the General Concentration. Other available concentrations for this program: 1) Exercise Science, 2) Coaching Studies, 3) Fitness and Wellness Professional Studies

**Credit variances in academic placement and credit award can occur based on student course selections and APUS' program requirements.*

***Any transferable course not used to fulfill General Education or Major/Concentration requirements may be taken. Please note remedial/developmental and vocational credit is not transferrable.*

Note: *In order to transfer courses to APUS, the student must earn a grade of "C" or better.*