



Associate of Applied Science in Respiratory Care to Bachelor of Science in Respiratory Care

B.S. is offered 100% online, visit <u>www.kent.edu/ashtabula/bsrc</u> for more information

Course Subject and Title	Credit Hours	Upper Division	KSU Equivalent
Pre-Respiratory Care Coursework [8 Credit Hours] Stark S	tate College		
MTH 105 Math for Allied Health***	3		MATH 1X000 (KMCR)
BIO 123 Principles of Human Structure & Function	5		BSCI 20019
Semester One [12 Credit Hours] Stark State College			
SSC 101 Student Success Seminar	1		TRAN 1X000
BIO 125 Medical Terminology	3		HED 14020
RCT 121 Introduction to Respiratory Care	2		RESP 1X000
RCT 121L Introduction to Respiratory Care Laboratory	1		RESP 1X000
RCT 122 Medical Gas Administration	2		RESP 1X000
RCT 122L Medical Gas Laboratory	1		RESP 1X000
RCT 124 Respiratory Care Pharmacology	2		RESP 1X000
Semester Two [12 Credit Hours] Stark State College			
ENG 124 College Composition	3		ENG 11011 (KCP1)
RCT 123 Airway Management Procedures	2		RESP 1X000
RCT 123L Airway Management Procedures Laboratory	1		RESP 1X000
RCT 125 Practicum Seminar	1		RESP 1X000
RCT 125C Practicum I Clinical	2		RESP 1X000
RCT 129 Respiratory Diseases	3		RESP 1X000
Summer One [5 Credit Hours] Stark State College			
RCT 126 Critical Care	2		RESP 1X000
RCT 126L Critical Care Laboratory	1		RESP 1X000
RCT 128 Practicum II Seminar	1		RESP 1X000
RCT 128C Practicum II Clinical	1		RESP 1X000
Semester Three [14 Credit Hours] Stark State College			
PSY 121 General Psychology (Recommended for transfer)*	3		PSYC 11762 (KSS, DIVD)
RCT 220 Cardiopulmonary A&P	4		RESP 2X000
RCT 224 Practicum III Seminar	1		RESP 2X000
RCT 224C Practicum III Clinical	2		RESP 2X000
RCT 226 Advanced Respiratory Care Laboratory	1		RESP 2X000
RCT 227 Neonatal/Pediatrics for Respiratory Care	2		RESP 2X000
RCT 227L Neonatal/Pediatrics for Respiratory Care	1		RESP 2X000
Semester Four [12 Credit Hours] Stark State College			
BIO 221 Principles of Microbiology (lab)			BSCI 20021 (KBS, KLAB) and
	4		BSCI 20022 (KBS, KLAB)
RCT 223 Patient Assessment and Monitoring	3		RESP 2X000
RCT 225 Practicum IV Seminar	1		RESP 2X000
RCT 225L Practicum IV Laboratory	1		RESP 2X000
RCT 225C Practicum IV Clinical	3	+	RESP 2X000
63 TOTAL CREDIT HOURS TO COMPL		30.4 GT.4-5	

SUGGESTED SEQUENCE AT KENT STATE					
Course Subject and Title	Credit Hours	Upper Division	KSU Equivalent		
Semester Five [15 Credits] Kent State University					
ENG 21011 College Writing II (KCP2)	3		@		
Kent Core Humanities or Fine Arts (KHUM/KFA)**	3		@		
Kent Core Humanities or Fine Arts (KHUM/KFA)**	3		@		
Kent Core Humanities or Fine Arts (KHUM/KFA)**	3		@		
Kent Core Social Sciences – Not PSY/PSYC (KSS)	3		@		
Semester Six [15-16 Credits] Kent State University					
LIS 30010 Information Fluency in the Workplace and Beyond	3	•			
Statistics Elective	3-4				
RSPC 30002 Leadership and Management in Respiratory Care	3	•			
RSPC 30004 Educational Instruction in Respiratory Care	3	•			
Kent Core Additional (KADL)	3		@		
Summer Two [6 Credit Hours] Kent State University					
RSPC 30000 Professional Practice in Respiratory Care	3				
RSPC 30006 Sleep Medicine and Polysomnography	3				
Semester Seven [15 Credits] Kent State University					
NURS 46000 Healthcare Policy	3				
RSPC 40002 Research Development in Respiratory Care	3	•			
RSPC 40004 Advanced Practice in Respiratory Care	3	•			
RSPC 40075 Information and Patient Care Technology for					
Professional Practice	3				
Kent Core Basic Science (KBS)	3				
Semester Eight [15 Credits] Kent State University					
Upper-Division Elective	3				
RSPC 40006 Contemporary Issues and Trends in Respiratory Care	3				
RSPC 40008 Chronic Disease Management Principles	3				
RSPC 41092 Practicum for Respiratory Care	3				
Kent Core Additional (KADL)***	3		@		

129-130 TOTAL CREDIT HOURS TO COMPLETE BS FROM KSU, INCLUDING TRANSFER COURSEWORK

@Course may be taken at Stark State College and transferred to Kent State. However, please be aware of Kent State's residence policy, which can be found in the Kent State University Catalog.

Progression Requirements

To be able to register for Respiratory Care (RSPC) courses, students must be admitted to professional study. Admission is a selective process. Criteria for admission into professional study are the following:

- Evidence of an earned accredited entry-level associate degree in respiratory therapy/care or accredited entry-level bachelor's degree in respiratory therapy/care
- Evidence of earned RRT credential
- Evidence of current active license to practice respiratory therapy

^{*} PSY121/PSYC11762 is required for the BS. Students who do not complete PSY121 at SSC will be required to complete PSYC 11762 at KSU.

^{**} Minimum one course must be selected from the Humanities in Arts and Sciences area (KHUM), and minimum one course must be selected from the Fine Arts area (KFA).

^{***} Second KADL may be fulfilled by KMCR course in semester one at Stark State College if MATH 10041 is completed in semester six to fulfill Statistics Elective. Please consult with an academic advisor for more information.

Graduation Requirements

Requirements to graduate with the BS degree program: To graduate, students must have minimum 120 credit hours, 39 upper-division credit hours of coursework, a minimum 2.000 major GPA and minimum 2.000 cumulative GPA. They must also fulfill an approved experiential learning experience, a two-course diversity requirement (domestic and global), complete a writing intensive course with a minimum C (2.000) grade. More specific graduation requirement information can be found in the Academic Policies section of the Kent State University Catalog (www.kent.edu/catalog).

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It is recommended that students intending to pursue the Bachelor of Science Degree in Respiratory Care through Kent State University consult with academic advisors at both Stark State College and Kent State University.

Contact Information

Kent State University Academic Partnerships pathways@kent.edu

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