

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

B.S. is offered 100% online, visit [www.kent.edu/ashtabula/bsrc](http://www.kent.edu/ashtabula/bsrc) for more information

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
<b>Semester One: [14 Credit Hours] North Central State College</b>			
BIOL 1730 Basic Anatomy and Physiology	4		BSCI 1X000 (KBS, KLAB)
CHEM 1030 Chemistry	3		CHEM 1X000 (KBS, KLAB)
RESP 1110 Resp Care Equip/Procedure I & RESP 1190 Practicum I	5		RTT 1X000
RESP 1140 Pharmacology	2		RTT 1X000
<b>Semester Two: [16 Credit Hours] North Central State College</b>			
ENGL 1010 English Composition I	3		ENG 11011 (KCP1)
RESP 1220 Resp Care Equip/Procedure II	5		RTT 1X000
RESP 1250 Cardiopulmonary Anatomy & Physiology	4		RTT 1X000
RESP 1270 Physician's Seminar	2		RTT 1X000
RESP 1290 Practicum II	2		RTT 1X000
<b>Summer Semester: [8 Credit Hours] North Central State College</b>			
STAT 1010 Probability and Statistics	3		MATH 10041 (KMCR) (Statistics Elective)
RESP 2310 RESP Care Equip/Procedure III	2		RTT 1X000
RESP 2330 Advanced Life Support Proc	1		RTT 1X000
RESP 2390 Practicum III	2		RTT 1X000
<b>Semester Three: [13 Credit Hours] North Central State College</b>			
BIOL 1550 Microbiology for Health Professions	3		BSCI 20021
RESP 2410 Resp Care Equip/Procedure IV	3		RTT 1X000
RESP 2470 Physicians Seminar II	2		RTT 1X000
RESP 2490 Practicum IV	2		RTT 1X000
COMM 1010 Speech	3		COMM 15000 (KADL)
<b>Semester Four: [11 Credit Hours] North Central State College</b>			
COMM 2070 Intercultural Communication	3	■	COMM 35852 (DIVG)
RESP 2570 Respiratory Care Administration	2		RTT 1X000
RESP 2590 Practicum V	2		RTT 1X000
RESP 2599 Respiratory Therapy Review	1		RTT 1X000
<i>Humanities Elective<sup>^</sup></i> HIST 1010 American History I HIST 1030 American History II HIST 1050 Western Civilization I HIST 1070 Western Civilization II HUMA 1010 Introduction to the Humanities MUSC 1010 Music Appreciation PHIL 1110 Ethics THEA 1010 Introduction to Theatre	3		HIST 12070 (KHUM, DIVD) HIST 12071 (KHUM, DIVD) HIST 11050 (KHUM, DIVG) HIST 11051 (KHUM, DIVG) TRAN 1X000 (KHUM) MUS 1X000 (KFA) PHIL 21001 (KHUM, DIVG) THEA 11000 (KFA, DIVG)
<b>62 Total Credit Hours to Graduate with the AAS Degree from North Central State College</b>			

^HUMA 1030 Leadership and the Classics will not fulfill a Kent Core Requirement and is not recommended.

#### 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 are the following:

- Official transcript of associate degree
- Evidence of earned CRT or RRT credential
- Evidence of current active license to practice respiratory therapy
- Minimum C grade in PSYC 11762 (or equivalent)

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
<b>Semester Five: [12 Credit Hours] Kent State University</b>			
LIS 30010 Information Fluency in the Workplace and Beyond	3	■	
Kent Core Humanities or Fine Arts* (KHUM/KFA)	3		@
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PSYC 11762 General Psychology (DIVD) (KSS) ▲	3		@ PSYC 1010
<b>Semester Six: [12 Credit Hours] Kent State University</b>			
RSPC 30002 Leadership and Management in Respiratory Care	3	■	
RSPC 30004 Educational Instruction in Respiratory Care	3	■	
ENG 21011 College Writing II (KCP2)	3		@ ENGL 1030
Kent Core Social Science – Not PSYC (KSS)	3		@
<b>Summer Semester: [10 Credit Hours] Kent State University</b>			
RSPC 30000 Professional Practice in Respiratory Care	3	■	
RSPC 30006 Sleep Medicine and Polysomnography	3	■	
Kent Core Additional (KADL)	3		@
General Elective (if needed to reach 120 total credit hours)	1		
<b>Semester Seven: [12 Credit Hours] Kent State University</b>			
NURS 46000 Healthcare Policy	3	■	
RSPC 40006 Contemporary Issues and Trends in Respiratory Care	3	■	
RSPC 40008 Chronic Disease Management Principles	3	■	
RSPC 40075 Information and Patient Care Technology for Professional Practice	3	■	
<b>Semester Eight: [12 Credit Hours] Kent State University</b>			
Upper Division Elective	3	■	
RSPC 40002 Research Development in Respiratory Care (WIC) ▲	3	■	
RSPC 40004 Advanced Practice in Respiratory Care	3	■	
RSPC 41092 Practicum for Respiratory Care (ELR)	3	■	
<b>120 Total Credit Hours to Graduate with the BS, including transfer coursework, from Kent State University</b>			

@ Course may be taken at North Central 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](#).

\* 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).

▲A minimum C grade must be earned.

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

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 2.00 major GPA and minimum 2.00 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](http://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 North Central State College and Kent State University.

### **Contact Information:**

#### **Kent State University**

Academic Partnerships  
Enrollment Management Operations & Administration  
330-672-7341  
[pathways@kent.edu](mailto:pathways@kent.edu)

#### **North Central State College**

College Transfer Center  
<https://ncstatecollege.edu/transfer-center/>

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