Cuyahoga Community College <u>있</u>



## AAS in Respiratory Care to BS in Public Health, Concentration Allied Health

The B.S.P.H. Allied Health Concentration is offered both fully Online and On-Ground at the Kent Campus

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State		
Program Admissions Requirements: [14 Credit Hours] Cuyahoga Community College					
BIO 1100 Introduction to Biological Chemistry	3		BSCI 1X000 (KBS, KLAB)		
BIO 2331 Anatomy & Physiology	4		BIO 21010 (KBS, KLAB)		
MATH 1190 Algebraic and Quantitative Reasoning (or	3		MATH 10051 (KMCR)		
higher OT36 Mathematics course)	5				
<b>RESP 1100 Introduction to Respiratory Care</b>	1		RESP 1X000		
ENG 1010/101H College Composition I or Honors	3		ENG 11011 (KCP1)		
Semester One: [13 Credit Hours] Cuyahoga Community College					
RESP 1300 Respiratory Care Equipment	4		RESP 1x000		
RESP 1310 Cardiopulmonary Physiology	3		RESP 1x000		
ENG 1020/102H College Composition II or Honors	3		ENG 21011 (KCP2)		
PSY 1010/101H General Psychology or Honors	3		PSYC 11762 (KSS) (DIVD)		
Semester Two: [16 Credit Hours] Cuyahoga Community Co	llege				
BIO 2341 Anatomy and Physiology II	4		BIO 21020 (KBS, KLAB)		
RESP 1320 Acid-Base and Hemodynamics	2		RESP 1x000		
RESP 1330 Cardiopulmonary Assessment and Pulmonary	5		RESP 2x000		
Disease	5				
RESP 1340 Pharmacology for Respiratory Care	2		RESP 1x000		
PHIL 2050/205H Bioethics or Honors	3		PHIL 2X000 (KHUM) (DIVG)		
Summer Session: [5 Credit Hours] Cuyahoga Community College					
<b>RESP 2210 Introduction to Mechanical Ventilation</b>	1		RESP 2x000		
RESP 2300 Basic Therapeutic Procedures	3		RESP 2x000		
RESP 2940 Respiratory Care Field Experience I	1		RESP 2x000		
Semester Three: [12 Credit Hours] Cuyahoga Community College					
BIO 2500 Microbiology	4		BSCI 22021 & 22022 (KBS, KLAB)		
RESP 2310 Mechanical Ventilation	4		RESP 2x000		
RESP 2320 Pediatric/Neonatal Respiratory Care	2		RESP 2x000		
RESP 2950 Respiratory Care Field Experience II	2		RESP 2x000		
Semester Four: [5 Credit Hours] Cuyahoga Community College					
RESP 2330 Respiratory Home Care/Rehabilitation	1		RESP 2x000		
RESP 2342 Patient Management Problems	2		RESP 2x000		
RESP 2960 Respiratory Care Field Experience III	2		RESP 2x000		
65 TOTAL CREDIT HOURS TO COMPLETE AAS FROM CUYAHOGA COMMUNITY COLLEGE					

Course sequence may change based on the individual needs of the student and schedule type required. New college students may be required during their first semester to participate in GEN 1070, First Year Success Seminar, a one credit hour course. See a Tri-C Counselor for details.

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State		
Semester Five: [16 Credit Hours] Kent State	Universi	ty			
PH 20000 Public Health Professional Practice I	1				
PH 10001 Introduction to Public Health	3				
PH 10002 Introduction to Global Health (DIVG)	3				
PH 20001 Essentials of Epidemiology	3				
Kent Core Fine Arts (KFA)	3		@		
Kent Core Social Science – Not PSY/PSYC (KSS)	3		@		
Semester Six: [13 Credit Hours] Kent State University					
PH 30000 Public Health Professional Practice II	1				
PH 30005 Social & Behavioral Science Theories in PH	3				
PH 30007 Prevention and Control of Diseases	3				
PH 30002 Introductory Biostatistics	3				
PH 44000 Health Disparities (DIVD) (WIC)	3				
Semester Seven: [13 Credit Hours] Kent State University					
PH 40000 Public Health Professional Practice III	1				
PH 30033 Public Health Policy & Decision-Making	3				
PH 30004 Public Health Research	3				
Public Health (PH) Elective	3				
Public Health (PH) Elective	3				
Semester Five: [14 Credit Hours] Kent State University					
PH 49000 Capstone Experience in Public Health (ELR)	3				
PH 30006 Environmental Health Science	3				
Public Health (PH) Elective	3				
Kent Core Humanities or Fine Arts (KHUM/KFA)	3		@		
General Elective (If needed to reach 120 credit hours)	2				
Additional semester for students without State Licensure in an allied health field <sup>1</sup>					
Concentration Electives	12				
			SU, INCLUDING TRANSFER COURSEWORK		

<sup>1</sup> At their time of admission, a student must submit a copy of their state licensure to an academic advisor in the College of Public Health. State licensure must be valid through the student's graduation term. Students who submit a copy of their state licensure may be granted 12 hours of upper division credit.

@ Course may be taken at Tri-C 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. Once an associate degree is earned, additional courses taken at Tri-C may not be eligible for financial aid. Please see Financial Aid for details.

## **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 in Public Health through Kent State University consult with academic advisors at both Cuyahoga Community College and Kent State University.

## **Contact Information**

Cuyahoga Community College Campus Counseling Center <u>www.tri-c.edu/counseling-center</u>

Kent State University Academic Partnerships pathways@kent.edu

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