

ASSOCIATE OF SCIENCE, BIOLOGY TO BACHELOR OF SCIENCE IN PUBLIC HEALTH, CLINICAL TRIALS RESEARCH CONCENTRATION

The B.S.P.H. Clinical Trials Research 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
Semester One: [17-18 Credit Hours] Columbus State Community College			
ENGL 1100 Composition I or ENGL 1101 Composition 1W Composition Workshop	3		ENG 11011 (KCP1)
CHEM 1171 General Chemistry I	5		CHEM 10060 & CHEM 10062 (KBS) (KLAB)
COLS 1100 First Year Experience Seminar	1		TRAN 1X000
BIO 1113 Biological Sciences I	4		BSCI 10120 (KBS) (KLAB)
MATH 1149 Trigonometry or MATH 1151 Calculus I	4-5		MATH 11022 (KMCR) or MATH 12002 (KMCR)
Semester Two: [17 Credit Hours] Columbus State Community College			
CHEM 1172 General Chemistry II	5		CHEM 10061 & CHEM 10063 (KBS) (KLAB)
BIO 1114 Biological Sciences II	4		BSCI 10110 (KBS) (KLAB)
ENGL 2767 Comp II Writing About Science/Technology	3		ENG 21011 (KCP2)
MATH 1151 Calculus I or MATH 1152 Calculus II	5		MATH 12002 (KMCR) or MATH 12003
Semester Three: [6 Credit Hours] Columbus State Community College			
Social & Behavioral Science course*	3		(KSS)
Historical Study course	3		(KHUM)
Semester Four: [14 Credit Hours] Columbus State Community College			
CHEM 2251 Organic Chemistry I	5		CHEM 2X000 (KBS)
CHEM 2254 Organic Chemistry Lab I	3		CHEM 2X000 (KLAB)
Literature, Culture & Ideas, Visual/Performing Arts course	3		(KHUM/KFA)
Social & Behavioral Science course*	3		(KSS)
Semester Five: [12-13 Credit Hours] Columbus State Community College			
CHEM 2252 Organic Chemistry II	5		CHEM 2X000 (KBS)
CHEM 2255 Organic Chemistry Lab II	3		CHEM 2X000 (KLAB)
Science Elective (see choices below) BIO 2215 Microbiology or BIO 2300 Human Anatomy or PHYS 1200 Introductory Algebra-Based Physics I	4-5		BSCI 20021 & BSCI 20022 (KBS) (KLAB) or BSCI 2X000 (KBS) (KLAB) PHY 13001 & PHY 13021 (KBS) (KLAB)
66-67 Total Credit Hours to Graduate with the Associate of Science Biology Degree from Columbus State Community			

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
Semester Five: [15 Credit Hours] Kent State University			
PH 10001 Introduction to Public Health	3		
PH 10002 Introduction to Global Health (DIVG)	3		
PH 20001 Essentials of Epidemiology	3		
Public Health (PH) Elective	3		
Kent Core Humanities and Fine Arts (KHUM/KFA)**	3		@
Semester Six: [18 Credit Hours] Kent State University			
PH 30005 Social & Behavioral Science Theories in PH	3	■	
PH 30007 Prevention and Control of Diseases	3	■	
PH 30002 Introductory Biostatistics	3	■	
PH 30033 Public Health Policy & Decision Making	3	■	
Public Health (PH) Elective	3		
Public Health (PH) Elective	3		
Semester Seven: [18 Credit Hours] Kent State University			
PH 40013 Clinical Epidemiology Basics	3	■	
PH 40014 Clinical Trials Management	3	■	
PH 40015 Scientific Writing for Clinical Research	3	■	
PH 30004 Public Health Research	3	■	
PH 44000 Health Disparities (DIVD) (WIC) (Min. grade of C required)	3	■	
Public Health (PH) Elective (Upper-Division)	3	■	
Semester Eight: [15 Credit Hours] Kent State University			
PH 40017 Pharmacoeconomics	3	■	
PH 40018 Regulatory Affairs in Clinical Research	3	■	
PH 49000 Capstone Experience in Public Health	3	■	
PH 30006 Environmental Health Science	3	■	
Public Health (PH) Elective (Upper-Division)	3	■	
132-134 Total Credit Hours to Graduate with the BSPH, including transfer coursework, from Kent State University			

@ Course may be taken at Columbus State Community 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. Once an associate degree is earned, additional courses taken at CSCC may not be eligible for financial aid. Please see Financial Aid for details.

* Kent Core Social Sciences must be from two disciplines.

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

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 2.0 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).

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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 Columbus State Community College and Kent State University.

Contact Information:

Columbus State Community College

Mary Whitt
Transfer & Articulation
614-287-2184
mwhitt@csc.edu

Kent State University

Academic Partnerships
Enrollment Management Operations & Administration
330-672-7341
pathways@kent.edu

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