

**COLLEGE OF PUBLIC HEALTH – BACHELOR OF SCIENCE – 2023-24**

<b>PUBLIC HEALTH CORE CLASSES (30-33 sh)</b>			
CPH:1050	College of Public Health Direct Admit Seminar (fall) <i>(Direct Admits Only)</i>	1 sh	
CPH:1400	Fundamentals of Public Health (fall, spring)	3 sh	
CPH:1600	Public Health Science: Inquiry and Investigation in Public Health (fall, spring)	3 sh	
CPH:1800	Social and Psychological Determinants of Health (fall)	3 sh	
CPH:2050	Second-Year Undergraduate Public Health Seminar (fall)	1 sh	
CPH:2400	The US Health System in a Global Context (spring)	3 sh	
CPH:2600	Introduction to Public Health Methods <i>(CPH:1600 C- or better)</i> (fall, spring)	3 sh	
CPH:3050	Third-Year Undergraduate Public Health Seminar <i>(CPH:2050)</i> (fall)	1 sh	
CPH:3400	Health, Work, and the Environment (spring)	3 sh	
CPH:3500	Global Public Health (fall, spring)	3 sh	
CPH:3700	Methods for Program Implementation and Evaluation <i>(CPH:1600, CPH:2600)</i> (spring)	3 sh	
CPH:4999	Public Health Capstone <b><i>(all core + BS Major Requirements)</i></b> (fall, spring)	3 sh	
Experiential Learning	Research, Internship, Service Learning, and/or Global Learning	0-3sh	
<b>PUBLIC HEALTH BACHELOR OF SCIENCE REQUIREMENTS (22-23 sh)</b>			
BIOL:1411	Foundations of Biology <i>(CHEM:1110)</i>	4 sh	
BIOL:1412	Diversity of Form and Function <i>(BIOL:1411)</i>	4 sh	
CHEM:1110	Principles of Chemistry I	4 sh	
CPH:3600	Applied Public Health Methods <i>(CPH:1600, CPH:2600)</i> (fall)	3 sh	
<b>Choose One:</b>			
MATH:1460	Calculus for the Biological Sciences	4 sh	
MATH:1850	Calculus I	4 sh	
<b>Choose One:</b>			
CS:1110	Introduction to Computer Science	3 sh	
CS:1210	Computer Science I: Fundamentals	4 sh	
<b>PUBLIC HEALTH ELECTIVES (10-12 sh) Choose Four:</b>			
CPH:2200	Climageddon: Climate Change and Health (spring)	3 sh	
CPH:2220	Building a Healthier Tomorrow (spring)	3 sh	
CPH:2230	Finding Patient Zero (fall)	3 sh	
CPH:3200	Death at Work: Case Studies of Workplace Safety and Health (spring odd years)	3 sh	
CPH:3210	Nutrition in Public Health (fall even years)	3 sh	
CPH:3220	Public Health as a Public Good (fall)	3 sh	
CPH:3230	Human Genetics and Public Health (fall even years)	3 sh	
CPH:3240	Global Health Today (every three semesters)	1 sh	
CPH:4200	Agriculture, Food Systems and Sustainability (fall odd years)	3 sh	
CPH:4210	Making a Difference: Public Health Policy and Advocacy (spring)	3 sh	
CPH:4220	Global Road Safety (spring odd years)	3 sh	
CPH:4230	Injury and Violence Prevention (fall)	3 sh	
CPH:4250	Field Experiences in Public Health (spring)	1 sh	
<b>GENERAL EDUCATION (22-32 sh)</b>		<b>TOTAL HOUR REQUIREMENTS</b>	
Rhetoric	4 sh	Core	29-33
Interpretation of Literature	3 sh	BS	22-23
World Languages/DI, IGI, VC	0-10 sh	CPH Electives	10-12
Natural Sciences <i>(CHEM &amp; BIOL)</i>	7 sh	General Education (additional)	22-32
Quantitative or Formal Reasoning <i>(CPH:1600)</i>	3 sh	General Electives	20-46
Social Sciences <i>(CPH:1400)</i>	3 sh	<b>TOTAL HOURS</b>	<b>120</b>
Diversity and Inclusion	3 sh		
Historical Perspectives	3 sh	<b>GPA REQUIREMENTS:</b>	
International and Global Issues	3 sh	Cumulative, UI, and Major	2.0
Literary, Visual and Performing Arts	3 sh		
Values and Culture	3 sh		

<b>SAMPLE 4-YEAR PLAN (General Chemistry Start)</b>			
<b>Semester 1</b>		<b>Semester 2</b>	
CPH:1050 Direct Admit Seminar	1	CPH:1600 Public Health Science (GE)	3
CPH:1400 Fundamentals of Public Health (GE)	3	Historical Perspectives (GE)	3
CHEM:1070 General Chemistry (GE)	3	Interpretation of Lit (GE)	3
Rhetoric (GE)	4	CHEM:1110 Principles of Chemistry (GE)	4
CPH:1800 Social & Psychological Determinants	3	General Elective	3
CSI:1600 Success at Iowa	2		
Total Credits	16	Total Credits	16
<b>Semester 3</b>		<b>Semester 4</b>	
CPH:2050 Second-Year Public Health Seminar	1	CPH:2400 US Health System in Global Context	3
CPH:2600 Intro to Public Health Methods	3	BIOL:1412 Diversity of Form and Function	4
BIOL:1411 Foundations of Biology	4	General Elective	3
MATH:1460 Calculus for Biological Sciences	4	World Language (GE)	4-5
World Language (GE)	4-5		
Total Credits	16-17	Total Credits	14-15
<b>Semester 5</b>		<b>Semester 6</b>	
CPH:3050 Third-year Public Health Seminar	1	CPH:3400 Health, Work, and Environment	3
CPH:3500 Global Public Health	3	CPH:3700 Methods for Program Implementation and Evaluation	3
CPH:3600 Applied Public Health Methods	3	CPH:xxxx Public Health Elective	3
Values and Culture (GE)	3	Literary, Visual, Performing Arts (GE)	3
International and Global Issues	3	Experiential Learning	3
Total Credits	13	Total Credits	15
<b>Semester 7</b>		<b>Semester 8</b>	
CPH:xxxx Public Health Elective	3	CPH:4999 Public Health Capstone	3
CPH:xxxx Public Health Elective	3	CPH:xxxx Public Health Elective	3
Diversity and Inclusion (GE)	3	General Elective	3
CS:1100 Intro to Computer Science	3	General Elective	3
General Elective	3	General Elective	3
Total Credits	15	Total Credits	15

**NOTES:**

This form is a planning tool only - Consult your degree audit on MyUI to see all degree requirements.