

Degree: Health Sciences, B.S.: Health Policy Concentration 23-24				
Requirement Area	Course	Course Title	Prerequisites	Units
First Semester (FALL)				
E	SCI 130	Connecting to STEM Majors		2
A1		Oral Communication		3
D1		Social Science		3
LD Major	PH 100	First Year Seminar in Health Sciences		3
C1		Arts		3
			Total:	14
Second Semester (SPRING)				
A2		Written Communication		3
B4/LD Major	STAT 100	Elements to Statistics & Prob.		3
LD Major	PH 110	Intro to Health Systems and SDOH		3
C2/LD Major	PH130	Health Humanities		3
B1				3
			Total:	15
Third Semester (FALL)				
2nd Composition		Second Comp.	Completion of GE area A2	3
A3		Critical Thinking		3
F		Ethnic Studies		3
Code 1/D2/LD Major	POSC 101	American Political Institutions		3
B2/B3/LD Major	BIOL 230/2	Intro to Clinical Microbio.		4
			Total:	16
Fourth Semester (SPRING)				
E		Lifelong Learning and Self-Development		1
D2		Social Science		3
Code 2		US Code		3
LD Major/Diversity Overlay	PH 250	Health Disparities/Health Equity	PH 100 and PH 110	3
*Add'l C1 or C2		Arts or Humanities		3
LD Free Elective				2
			Total:	15
Fifth Semester (FALL)				
UD-B/Sustainability Overlay/UD Major	PH 300	Environmental Health	Completion of GE areas A1, A2, A3 and B4.	3
UD Major	PH 330	Epidemiology	One of: STAT 100, STAT 110, STAT 303A	3
LD/UD Free Elective				3
LD/UD Free Elective				3
LD/UD Free Elective				3
			Total:	15
Sixth Semester (SPRING)				
UD Major	PH 315	Public Health	PH 110 and PH 110	3
UD Major	PH 360	Health Law	PH 110	3
UD-C/Social Justice Overlay/UD Major	PH 355	Bioethics	PH 130 and Completion of GE areas A1, A2, A3 and B4.	3
UD Major	PH	Health Policy Required Coursework		3
UWR				3
			Total:	15
Seventh Semester (FALL)				
UD Major	PH 400	Healthy Policy Research & Analysis	PH 315	3
UD Major	PH	Health Policy Required Coursework		3
UD Major	PH	Health Policy Required Coursework		3
UD Major	PH	Group 1 Elective		3
UD Major	PH	Group 2 Elective		3
			Total:	15
Eighth Semester (SPRING)				
UD Major	PH 499	Capstone in Health Sciences	PH 400	3
UD Major	PH	Health Policy Required Coursework		3
UD Major	PH	Health Policy Required Coursework		3
UD Major	PH	Group 3 Elective		3
UD-D		Social Science	Completion of GE areas A1, A2, A3 and B4.	3
			Total:	15
Total Units				120

Note: No changes to, or from, the credit/no credit pattern are permitted after the Grade Type Change period. There are no exceptions to this rule. Courses in a student's major department, regardless of course prefix, may not be taken "CR/NC," unless that is the only grading pattern in the course.

CSUEB General Breadth and Graduation Requirement Checklist	
Area A (9 units): Communication in the English Language & Critical Thinking (Must earn passing grade of C-/CR or better)	
<input type="checkbox"/>	A1. COMM 100 or 104, MLL 111
<input type="checkbox"/>	A2. ENGL 101, 102, or 104
<input type="checkbox"/>	A3. PHIL 100
Area B (9 units) : Scientific Inquiry & Quantitative Reasoning	
<input type="checkbox"/>	B1. Physical Science
<input type="checkbox"/>	B2. Life Science
<input type="checkbox"/>	B3. Laboratory Activity
<input type="checkbox"/>	B4. Quantitative Reasoning (Must earn passing grade of C-/CR or better.)
Area C (9 units): Arts & Humanities - Minimum of two different disciplines as designated by course prefix (e.g., ART, THEA, MUS)	
<input type="checkbox"/>	C1. Arts
<input type="checkbox"/>	C2. Humanities
<input type="checkbox"/>	*Additional Lower-division Area C Course in Arts (C1) or Humanities (C2)
Area D (6 units) : Social Sciences - Minimum of two different disciplines as designated by course prefix (e.g., ANTH, ECON, POSC)	
<input type="checkbox"/>	D1.
<input type="checkbox"/>	D2.
Area E (3 units) : Lifelong Learning and Self-Development	
<input type="checkbox"/>	E.
Area F (3 units): Ethnic Studies	
<input type="checkbox"/>	F.
Second Composition : Requires completion of GE A2 with a C-/CR or better. Must be completed before attaining junior standing.	
<input type="checkbox"/>	Second Composition
University Writing Requirement	
<input type="checkbox"/>	UWR
U.S. Code (American Institutions Requirement) - Two courses (6 units) covering three U.S. Code Requirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).	
<input type="checkbox"/>	Code 1.
<input type="checkbox"/>	Code 2.
Upper Division GE Requirements (9 units): Should be taken after completion of A1, A2, A3, and B4 with a C- (CR)	
<input type="checkbox"/>	UD-B. Upper-division Science Inquiry and Quantitative Reasoning
<input type="checkbox"/>	UD-C/Overlay.Upper-division Arts OR Humanities
<input type="checkbox"/>	UD-D. Upper-division Social Sciences
Overlay Requirements (9 units): Courses may be upper or lower division, and GE or major	
<input type="checkbox"/>	Diversity (Div)
<input type="checkbox"/>	Social Justice (SJ)
<input type="checkbox"/>	Sustainability (S)
Required Coursework	
Students must take a minimum of 15 units, from the following courses:	
PH 325 - Health Care Payment Systems Units: 3	
PH 335 - Pharmaceutical, Biotechnology and Medical Device Policy Units: 3	
PH 362 - Environmental Health Policy Units: 3 ; Breadth Area: GE-UD-D	
PH 365 - Mental Health and Policy Units: 3	
PH 375 - Program Planning and Evaluation Units: 3	
PH 380 - Health Regulation Units: 3	
PH 450 - Health Communication Units: 3	
PH 480 - State and Local Health Systems Units: 3	
Elective Courses	
Students in the Health Policy concentration must take a minimum of 9 units of electives. Students will need to take 3 units (1 course) from each of the following groups:	
Group 1 Electives	
Students should choose (1) course for 3 units from the following:	
PH 115 - Human Health and Wellness Units: 3	
PH 270 - Investigating Disease Outbreaks and Epidemics Units: 3 ; Breadth Area: GE-C2; Social Justice	
PH 310 - Community Engaged Health Promotion Units: 3	
PH 327 - Genes and Human Health Units: 3 ; Breadth Area: GE-UD-B	
PH 345 - Aging and Long Term Care Units: 3	
PH 390 - Lesbian, Gay, Bisexual and Transgender (LGBT) Communities and Health Units: 3 ; Breadth Area: GE-UD-C	
PH 455 - Management and Employment Issues in the Health Professions Units: 3	
Group 2 Electives	
Students should choose (1) course for 3 units from the following:	
PH 323 - Plagues, Peoples, and Populations Units: 3	
PH 340 - Climate Change, Health, and Equity Units: 3 ; Breadth Area: GE-UD-D; Social Justice	
PH 370 - Health Economics and Public Policy Units: 3	
PH 398 - Internship Units: 1-3	
PH 410 - Qualitative Methods in the Health Sciences Units: 3	
PH 420 - Occupational Health Units: 3	
PH 423 - Homelessness, Urban Poverty, and Health Units: 3	
PH 435 - Life Course Perspective on Health Units: 3 ; Breadth Area: GE-UD-B	
PH 445 - HIV/AIDS in a Global Context Units: 3	
PH 460 - Emergency Preparedness and Response Units: 3	
Group 3 Electives	
Students should choose (1) course for 3 units from the following:	
PH 385 - Vector Control Units: 3	
PH 405 - Toxicology Units: 3	
PH 415 - Introduction to Environmental Risk Assessment Units: 3 ; Breadth Area: GE-UD-D	
PH 440 - Global Health and Disability Units: 3 ; Breadth Area: GE-UD-D; Social Justice	
PH 485 - Applications of Research Methods in Public Health Units: 3	
PH 490 - Independent Study Units: 1-4	
PH 497 - Issues in Health Sciences Units: 3	
PH 498 - Internship Units: 1-3	

*Students are required to take a minimum of 40 semester units as upper division (includes 9 units upper division GE)