

Degree: Health Sciences, B.S.: Health Policy Concentration 22-23				
Requirement Area	Course	Course Title	Prerequisites	Units
First Semester (FALL)				
E	GS 101A	Foundations of Success I		1
A1		Oral Communication		3
D1		Social Science		3
LD Major	PH 100	First Year Seminar		3
B1				3
C1		Arts		3
		Total:		16
Second Semester (SPRING)				
E	GS 101B	Foundations of Success II		1
A2	ENGL 102	AP credit		3
C2/LD Major	PH 130	Health Humanities		3
Code 1/LD Major/D2	POSC 101	American Political Institutions		3
LD Major	PH 110	Introduction to Health Systems and SDOH		3
B4/LD Major	STAT 100	Elements of Statistics and Probability		3
		Total:		16
Third Semester (FALL)				
E		Lifelong Learning and Self-Development		1
Second Composition		Second Comp		3
LD Major/Diversity Overlay	PH 250	Health Disparities/Health Equity	PH 100 and PH 110.	3
LD Major/B2/B3	BIOL 230	Introduction to Clinical Microbiology		4
A3		Critical Thinking		3
		Total:		14
Fourth Semester (SPRING)				
D2				3
UD Major	PH 330	Epidemiology		3
UD Major	PH 360	Health Law	Completion of GE areas A1, A2, A3 and B4	3
F		Ethnic Studies		3
		Total:		15
Fifth Semester (FALL)				
Code 2				3
UD-B/Major elective	PH 327	Genes & Human Health		3
UD Major	PH 300	Environmental Health		3
UD Major	PH elective			3
UD Major	PH 325	Health Care Payment Systems	PH 110	3
		Total:		15
Sixth Semester (SPRING)				
UD-D/Overlay				3
UD Major	PH 315	Public Health		3
UD Major	PH 380	Health Regulation	PH 360.	3
UD Major	PH 497	Issues in Health Policy Seminar		3
UD Major	PH elective			3
		Total:		15
Seventh Semester (FALL)				
UD Major	PH 400	Health Policy Research & Analysis	PH 315.	3
UD Major	PH 355	Bioethics		3
UD Major	PH 480	State and Local Health Systems	PH 315 and PH 360.	3
UD Major	PH elective			3
		Total:		15
Eighth Semester (SPRING)				
UD Major	PH 499	Capstone in Health Sciences	B.S. PH: Concentration	3
UD Major	PH 450	Health Communication	PH 315 and PH 360.	3
UD Major	PH 455	Management and Employment Issues	PH 360.	3
UD Major	PH 465	Health Data & Information Management	PH 330 and PH 360.	3
UD Free Elective				2
		Total:		14
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 three 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 three 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	
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:	
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	
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;	
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:	
PH 440 - Global Health and Disability Units: 3 ; Breadth Area: GE-UD-D; Social	
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