ADT PUBLIC HEALTH SCIENCE 60 Sem. Units	Sem. Units	Community College Courses
CSU GE or IGETC	39	
US History, Constitution & American Ideals Code Requirement	3-9	US-1: US-2: US-3:
Diversity/Social Justice/Sustainability Can be fulfilled in area C or D	3-9	DI V: SJ: SUS:
Second Composition (Comp II)	3	
The following areas are for the CID TMC	C/Courses and	d matching Community College Courses
Major Core (C-ID)	27-29	Community College Courses
MATH 110 Intro Statistics	3	(GE B4)
PHS 100 Personal Health and Wellness	3	(GE E)
PHS 101 Intro to Public Health	3	(GE D7 & E)
Biology Course	3-4	(GE B2&B3)
CHEM 101 Introduction to Chemistry or	4-5	(GE B1 & B3)
CHEM 110 General Chemistry with Lab		
PSY 110 Intro to Psychology	3	(GE D9)
BIOL 110B Human Anatomy w/lab (4) and BIOL 120B Human Physiology w/lab (4) or BIOL 115S Human Anatomy and Physiology w/ lab (8)	8	(GE B2 & B3)
LIST A: Choose 1 courses	3	Community College Courses
ECON 201 Microeconomics	3	(GE D2)
ECON 202 Macroeconomics	3	(GE D2)
NUTR 110 Nutrition Science	3	(GE E)
SOCI 110 Intro to Sociology	3	(GE D7)
PSY 130 Intro to Human Sexuality	3	(GE D7 & E)
PHS 102 Health and Social Justice	3	(GE D7)
PHS 103 Drugs, Health, and Society	3	(GE D7 & E)
Electives/Major Prerequisites for CSUEB	3	
PHYS 105 Algebra/Trigonometry-Based Physics A		
Total Units ADT PUBLIC HEALTH SCIENCE	60	

PLEASE NOTE: This page assumes Semester Units.

CSUEB: B.S. HEALTH SCIENCE	Semester	NOTES				
Complete Degree in 60 Semester	UNITS	110123				
Units GRADUATION REQUIREMENTS Th	ese may he f	fulfilled at the Community College				
however if not taken at the Community College, they must be completed at CSU East Bay and do not count toward the						
60 unit cap.						
US History, Constitution & American Ideals	0-9					
1) First Category US-1	0-3	Taken at Community College				
2) Second Category US-2	0-3	Taken at Community College				
3) Third Category US-3	0-3					
Second Composition (A4)	0-3					
These courses m	ust be taken	at CSU East Bay				
Upper Division GE						
See catalog	9	CSUEB				
		COURSES				
·		General Education pattern must have a topic/learning				
Sustainability.	owing topic a	areas (overlays): Diversity, Social Justice, or				
Area UDGE-B Upper Division Science course	3	PH 300 - Environmental Health OVERLAY:				
Area obde-b opper bivision science course	3	Sustainability				
Area UDGE-C Upper Division Humanities course	3	PH 355 – Bioethics				
Area UDGE-D Upper Division Social Sciences course	3	PH 340 - Climate Change, Health and Equity				
The about b opper bivision social sciences course	3	OVERLAY: Social Justice (Recommended)				
Lower Division Core	12-16					
BIOL 230 - Introduction to Clinical Microbiology	0-4	Taken at CSUEB, if not Taken at Community College				
Units: 4; G.E./G.R. Area: B2, B3						
STAT 100 - Elements of Statistics and Probability	-	Taken at Community College				
Units: 3; G.E./G.R. Area: B4						
POSC 101 - American Political Institutions Units: 3;	-	Taken at Community College				
G.E./G.R. Area: D1-3; US-1, US-2 PH 100 - First Year Seminar in Health Sciences Units:	2	TAKEN AT CSUEB				
PH 100 - First Year Seminar in Health Sciences Units:	3	TAKEN AT CSUEB				
PH 110 - Introduction to Health Systems & Social	3	TAKEN AT CSUEB				
Determinants of Health Units: 3		TARCETATA COOLD				
PH 130 - Health Humanities Units: 3; G.E./G.R. Area:	3	TAKEN AT CSUEB				
C2						
PH 250 - Health Disparities and Health Equity Units:	3	TAKEN AT CSUEB				
3; G.E./G.R. Area: Diversity						
Upper Division Core + Capstone	15					
PH 300 - Environmental Health Units: 3	0	G.E./G.R. Area: UD-B; Sustainability				
PH 315 - Public Health Units: 3	3					
PH 330 - Epidemiology Units: 3	3					
PH 355 - Bioethics Units: 3	0	G.E./G.R. Area: UD-C; Social Justice				
PH 360 - Health Law Units: 3	3					
PH 400 - Health Policy Research and Analysis Units: 3	3					
PH 499 Capstone Health Sciences Units: 3	3					

No Concentration	25					
Students in the Health Sciences, B.S. program (no-concentration) must select an additional 25 units in consultation with						
their major advisor. These electives must be chosen as part of a <u>course plan designed in consultation with an advisor to</u>						
achieve a student's learning goals. Courses articulated to BIOL 270 AND 271 and CHEM 111/111L taken at a community						
college may count towards the 25 units of concentrat	college may count towards the 25 units of concentration electives pending advisor approval.					
BIOL 270 - Human Anatomy & Physiology I	4	GE-B2, GE-B3				
(Recommended)						
BIOL 271 - Human Anatomy & Physiology II	4					
(Recommended)						
PH 340 - Climate Change, Health and Equity	3	G.E./G.R. Area: GE-UD-D; Social Justice				
(Recommended)						
Additional units of courses applicable to the	14					
major in consultation with the major						
advisor.						
Electives						
The courses may be additional Major Courses or for	0					
other options see your Academic Advisor.						
Total Semester Units at CSUEB	60	60				

FALL SEMESTER JUNIOR YEAR (FALL)					
LD CORE	PH 100	Seminar in Health Sciences	3		
LD CORE	PH 110	Introduction to Health Systems & Social	3		
		Determinants of Health			
LD Core	PH 130	Health Humanities	3		
CORE/UD-B/S	PH 300	Environmental Health	3		
CORE	PH 330	Epidemiology	3		
		TOTAL:	15		
	SPRING SEMESTER J	UNIOR YEAR (SPRING)			
LD CORE/Diversity	PH 250	Health Disparities and Health Equity	3		
CORE	PH 315	Public Health	3		
CORE	PH 360	Health Law	3		
UD-C/CORE	PH 355	Bioethics	3		
CONCENTRATION ELECT			3		
		TOTAL:	15		
	FALL SEMESTER S	SENIOR YEAR (FALL)			
Check your M	yCSUEB "Degree Audit Report" (DAF	l) and email any discrepancies to The ADT ADVISOR	•		
CORE	PH 400	Health Policy Research & Analysis	3		
LD CORE	BIOL 230*	Introduction to Clinical Microbiology	4		
CONCENTRATION ELECT			3		
CONCENTRATION ELECT			3		
CONCENTRATION ELECT			3		
		TOTAL:	16		
	SPRING SEMESTER S	SENIOR YEAR (SPRING)			
See the ADT ADVISOR	and apply for graduation through M	yCSUEB by the posted deadline, available at Import	tant Dates		
UD-D /SJ/CONCENTRATION ELECT	PH 340	Climate Change, Health, and Equity	3		
CORE	PH 499	Capstone in Health Science	3		
CONCENTRATION ELECT			3		
CONCENTRATION ELECT	(IF NEEDED)		0-3		
CONCENTRATION ELECT	(IF NEEDED)		0-3		
	,	TOTAL:	9-15		
		GRAND TOTAL:	60		

^{*} Students who took an equivalent course previously should see their advisor