

# Bachelor of Science in Public Health

Science Concentration



## Biological, Environmental, and Earth Sciences

University of South Carolina Aiken

### First Year

1st Semester (16hrs)			2nd Semester (14hrs)		
Course	Title	hrs	Course	Title	hrs
ENGL A101*	Composition	3	ENGL A102*	Composition and Literature	3
MATH A108*	College Algebra	3	BIOL A244*	Anatomy & Physiology	4
PSYC A101	Social/Behavioral Sci	3	PUBH A202*	Environmental Health	3
BIOL A243*	Anatomy & Physiology	4	CHEM A111*	General Chemistry I **	4
PUBH A201*	Introduction to Public Health	3			

### Second Year

1st Semester(15hrs)			2nd Semester (15hrs)		
Course	Title	hrs	Course	Title	hrs
PUBH A325*	Health Care and Pub. Health Policy	3	STAT A201	Statistics	3
COMM A201/241	Communications	3	BIOL A121*	Intro Biology	4
HIST A101 or 102	Global Cultures	3	PUBH A350*	Issues and Trends in Pub. Health	3
EXSC A201*	Medical Terminology	3		Humanities	3
SOCY A101	Social/Behavior Science	3		Free Elective	2

### Third Year

1st Semester (15hrs)			2nd Semester (15hrs)		
Course	Title	hrs	Course	Title	hrs
ENGL A462*	Technical Writing	3	PUBH A360*	Sociology and Medicine and Disease	3
PUBH A330*	Eval. Methods in Public Health	3	PUBH A405*	Epidemiology	3
BIOL A390*	Env. Science & Human Health	3	BIOL A577*	Environmental Toxicology	3
BIOL A122*	Intro Biology	4	POLI A201, HIST A201, or HIST A202*	Am. Pol. Institutions	3
	Free Elective	2		Humanities	3

### Fourth Year

1st Semester (14hrs)			2nd Semester (16hrs)		
Course	Title	hrs	Course	Title	hrs
PUBH A480*	Health Psychology	3	GEOL A362*	GIS in the Science	4
PUBH A482*	Health Communication	3	PUBH A499*	Senior Capstone	3
GEOL A103*	Earth Science	4		Free Elective	3
BIOL A330*	Microbiology	4		Free Elective	3
				Free Elective	3

\*Must earn a C or better

\*\*Requires MATH A111 or Higher