

PUBLIC HEALTH: B.S.

The Bachelor of Science (B.S.) degree in Public Health is a 124-credit program designed to serve students who are interested in working in the diverse field of public health or prepare students for graduate school. The program is structured around courses that address fundamental aspects of public health to prevent and protect the health of communities while addressing the health needs of various communities.

The B.S. in Public Health is guided by the competencies model from the Association of Schools & Programs of Public Health (ASPPH) Undergraduate Learning Outcomes model. The curriculum is focused on equipping students with fundamental skills (e.g., policy, epidemiology, statistics) through core courses. Once the foundational knowledge and skills are met, students have the opportunity to customize their courses to match their educational and career goals. Students will have the option of completing the degree program through various delivery modes such as online, independent study, blended, and/or face-to-face study.

Students completing a bachelor's degree in Public Health will be able to:

1. Discuss the key fundamental public health values, concepts, and functions.
2. Evaluate the social determinants of health and equity on population health and health disparities.
3. Analyze the role played by biological, social, environmental, cultural, and economic factors in shaping human health and disease.
4. Apply public health data analytical principles to health-related issues.
5. Explain the legal and ethical aspects of public health practice; and,
6. Evaluate public health research and policy interventions.

Code	Title	Credits
Core Requirements		
BIOL 1200	Biology I with Lab	4
BIOL 1201	Biology II with Lab	4
MATH 1065	Statistics	4
or SOSC 2010	Statistics for the Social Sciences	
HLAD 2010	The United States Health Systems	4
HLAD 3045	Healthcare Ethics	4
PAFF 2132	Introduction to Public Policy	4
HLAD 3122	Principles of Public Health	4
HLAD 3005	Community Health	4
HLAD 3015	Comparative Health Systems	4
HLAD 3040	Health Disparities	4
HSCI 4200	Epidemiology	4
HLAD 4015	Healthcare Policy	4
or HUSV 4050	Social Policy Analysis	
Two additional upper division electives		8
Total Credits		56

Code	Title	Credits
<i>Possible Upper Division Elective Courses</i>		
ADDS 3005	Interventions for Addiction Disorders	4
ANTH 3025	Health & Illness in Global Perspective	4
CHFS 3015	Child Welfare in the United States	4
CHFS 3050	Interpersonal Violence	4
CUST 4020	Medical Humanities	4

DISB 3025	Psychosocial Impact of Illness & Disability	4
ECON 3055	Economic Issues in Health Care	4
ENSC 3304	Environmental Health	4
FSMA 3025	Healthcare Finance	4
HLAD 3020	Cultural Competency in Health Care	4
HLAD 3035	Community Health Education and Communication	4
HLAD 3127	Infections and Epidemics: Biocultural Perspectives	4
HSCI 3200	Health Informatics	4
HUSV 3068	Social Welfare Policy	4
INMS 4030	Women Health & Globalization	4
LEST 3015	Mental Health & The Law	4
NURS 3035	Interdisciplinary Perspectives in Global Health	4
PSYC 3090	Health Psychology	4
SOCI 3010	Aging & Society	4
SOSC 3010	Family Violence: Legal & Social Perspectives	4
THEA 3041	Theatre and Community Health	4

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