

# HEALTH PROMOTION SCIENCES, UNDERGRADUATE CERTIFICATE

Program Code: UGCT-SP

Cert Code: HPS

## Health, Nutrition and Dietetics Department

Caudell Hall 334

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[hnd.buffalostate.edu/](https://hnd.buffalostate.edu/) (<https://hnd.buffalostate.edu/>)

Health Promotion Sciences is founded on a social-ecological framework that utilizes a strategic combination of health promotion approaches (environmental, universal, selected, and indicated) specifically designed to improve health outcomes for an entire population. The health promotion sciences curriculum expands on traditional health education to identify and change policies, sociocultural norms, and systemic biases that contribute to poor health in populations. All coursework utilizes applied learning experiences through faculty-directed research, community-based learning, internships, and cooperative education. Graduates are prepared for careers in regional and local health promotion programs in business, industry, nonprofit agencies, government, health-care organizations, as well as health planning and improvement agencies.

### Program Requirements

Code	Title	Credit Hours
<b>Required Courses (6 credit hours)</b>		
HEW 322	PRINCIPLES OF HEALTH PROMOTION SCIENCES	3
HEW 326	INTRODUCTION TO HEALTH DATA VISUALIZATION AND ANALYTICS	3
<b>Electives (9 credit hours)</b>		
HEW 411	CRITICAL ISSUES IN HEALTH AND WELLNESS	
HEW 412	COMMUNITY HEALTH PROMOTION PROGRAMS	
HEW 426	APPLIED DATA ANALYSIS FOR HEALTH PROMOTION SCIENCES	
HEW 488	INTERNSHIP	
<b>Total Credit Hours</b>		<b>15</b>