## **PUBLIC HEALTH**

BACHELOR OF SCIENCE (B.S.)

## Prepare for a Future in One of the Most In-Demand Fields in Health Care.

Driven by efforts to improve health outcomes and reduce health care costs, public health careers have grown exponentially in recent years. NSU's Bachelor of Science in Public Health program offers an integrated approach to instruction and opportunities for interprofessional engagement in this burgeoning field. Led by the Dr. Kiran C. Patel College of Osteopathic Medicine's esteemed faculty members, students will be guided through a health science core curriculum blended with progressive health care topics. Traditional classroom instruction will be augmented with community-based experiential learning and contemporary information technology.

NOVA SOUTHEASTERN UNIVERSITY

Interactive lectures, domestic and global outreach opportunities, and guest speakers from the public health sector lead to full immersion into community-based public health settings. Graduates will leave with a strong foundation of population health, social and environmental determinants of health, and strategies related to disease prevention and health promotion—all critical to addressing health threats and strengthening the public health workforce.

"Graduates will be in a position to pursue successful careers in the federal, private, and nonprofit sectors. In addition, they will have the skillset to meet a variety of workforce training needs."

-Elaine Wallace, D.O., M.S.<sup>4</sup>, Dean of the Dr. Kiran C. Patel College of Osteopathic Medicine



At a Glance

- Total Credits: 120
- Dual Admission option to earn your Doctor of Osteopathic Medicine degree (D.O.)

### **Program Formats**

- Fort Lauderdale/Davie Campus
- Opportunities to participate in global and domestic medical outreach initiatives

### **Future Opportunities**

- Become a leader in behavioral or health science.
- Explore careers in community health and health education.
- Address disparities in health care, access, and outcomes.
- Tackle issues on a global scale.
- Research methods to prevent chronic and infectious diseases.
- Delve into disaster preparedness.
- Influence health reform.
- Pursue a Master of Public Health or other graduate degrees.

Learn More osteopathic.nova.edu

# PUBLIC HEALTH

BACHELOR OF SCIENCE (B.S.)

## Curriculum 2020-2021 | Total credits: 120

#### **General Education Requirements**

Students are required to complete 30 hours as part of the General Education Program

#### **Public Health Core Courses**

I	BPH	1010	Foundations of Public Health	3
I	BPH	1020	Principles of Health Behavior	3
I	BPH	2022	Public Health Biology	3
I	BPH	2030	Public Health Seminar	3
I	BPH	2040	Health Communication	3
I	BPH	2050	Community Health	3
Г١	BPH	3010	Concepts in Epidemiology	3
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L	BPH	3010H	Epidemiology: Distribution and Determinants of Health (Satisfies the BPH 3010 requirement.)	3
I	BPH	3020	Public Health Leadership and Management	3
I	BPH	3030	Introduction to Global Health	3
I	BPH	4020	Policies, Systems, and Environments of Health Care	3
I	BPH	4910	Environmental and Occupational Health	3
I	BPH	4950	Community-Based Health Outreach I	3
I	BPH	4951	Community Based Health Outreach II	3
I	BPH		Major Electives	18*
Public Health Electives				
I	BPH	2010	Human Genomics	3
I	BPH	2060	Introduction to School Health	3
I	BPH	2070	Public Health Research Methods	3

**Dimensions of Wellness** 

BPH	3040	Public Health Issues in Disasters	3
BPH	3970	Disparities in Health	3
BPH	3990	Understanding Mental Health as Public Health	3
BPH	3990H	Inside Out: Exploring Mental Health and Well-Being	3
BPH	4900	Global Outreach and Applied Learning	3
BPH	4901	Domestic Outreach and Applied Learning	3
BPH	4901B	Local Outreach and Applied Learning	3
BPH	4920	Population Health Outcomes and Analysis	3
BPH	4950	Ethical Issues in Public Health	3
BPH	4990	Independent Study in Public Health	1, 2, 3

\*As an option, students are permitted to take 9 of the 18 major elective credits from the Bachelor of Science in Human Nutrition or the Bachelor of Science in Health and Wellness Coaching programs.



This publication should not be viewed as a substitution for official program requirements and outcomes. A student is responsible for meeting the curriculum and program requirements in the student catalog that are in effect when the student enters the program.

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Credits

Nova Southeastern University admits students of any race, color, sexual orientation, gender, gender identity, military service, veteran status, and national or ethnic origin. • Nova Southeastern University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate's, baccalaureate, master's, educational specialist, doctorate, and professional degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Nova Southeastern University. 01-029-20HAB

### Admissions

BPH

2080

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Dr. Kiran C. Patel College of Osteopathic Medicine NOVA SOUTHEASTERN UNIVERSITY

