# Public Health Interest Checklist

*(for students admitted to the College of Public Health for Spring 2020 or later)*

*(See reverse side for admission information.)*

## General Education Program

- RHET:1030 Rhetoric
- Interpretation of Literature
- World Language (fourth level proficiency in one language or second level proficiency in two different languages) *
- Natural Science (seven semester hours total, including one lab course) *(note that CHEM:1110 and BIOL:1411 fulfill this requirement for BS students) (the required BIOL course will fulfill part of this requirement for BA students)*
- Quantitative or Formal Reasoning *(note that CPH:1600 fulfills this category for both BA and BS students if the course was taken in Fall 2019 or later)*
- Social Science *(note that CPH:1400 fulfills this category for both BA and BS students)*
- Historical Perspectives
- International and Global Issues
- Literary, Visual, and Performing Arts
- Values and Culture
- Diversity and Inclusion

## Public Health Core (30 s.h.)

- CPH:1050 College of Public Health Direct Admit Seminar (1 s.h.)
- CPH:1400 Fundamentals of Public Health (3 s.h.)
- CPH:1600 Public Health Science: Inquiry and Investigation in Public Health (3 s.h.)
- CPH:1800 Social and Psychological Determinants of Health – Changing Behavior, Improving Health (3 s.h.)
- CPH:2050 Second-Year Undergraduate Public Health Seminar (1 s.h.)
- CPH:2400 The US Health System in a Global Context (3 s.h.)
- CPH:2600 Introduction to Public Health Methods (3 s.h.)
- CPH:3050 Third-Year Undergraduate Public Health Seminar (1 s.h.)
- CPH:3400 Health, Work, and the Environment (3 s.h.)
- CPH:3500 Global Public Health (3 s.h.)
- CPH:3700 Methods for Program Implementation and Evaluation (3 s.h.)
- CPH:4999 Public Health Capstone: Practice of Evidence-based Public Health (3 s.h.)
- Experiential Learning requirement (varies)

## BA Required Content (19 s.h.)

- CPH:3100 Health Economics (3 s.h.)
- CPH:3800 Public Health Theories and Society (3 s.h.)
- CPH:3900 Foundations in Public Health Preparedness and Response (3 s.h.)
- Choose one: BIOL:1140 Human Biology, 1141 Animal Biology, or BIOL:1411 Foundations of Biology (4 s.h.)
- Choose at least ONE course from the list of pre-approved courses (see reverse side*) (3 s.h.)

## BS Required Content (22-23 s.h.)

- CHEM:1110 Principles of Chemistry I (4 s.h.)
- BIOL:1411 Foundations of Biology (4 s.h.)
- BIOL:1412 Diversity of Form and Function (4 s.h.)
- MATH:1460 Calculus for the Biological Sciences (4 sh) or MATH:1850 Calculus I (4 s.h.)
- CS:1110 Intro to Computer Science (3 s.h.) or CS:1210 Computer Science I: Fundamentals (4 s.h.)
- CPH:3600 Applied Public Health Methods (3 s.h.)

## CPH Electives

- 13-15 s.h. for BA students (at least 5 courses from the College of Public Health elective list)
- 10-12 s.h. for BS students (at least 4 courses from the College of Public Health elective list)

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*Students admitted to CPH in May 2021 or later will have a third world language option, which is two years of the same world language plus a 3 s.h. course from one of the following categories: Values & Culture, Diversity & Inclusion, or International & Global Issues*
Public Health Interest Checklist (continued)

### Standard Admission Information

- Open to all UI students who meet the following requirements:
  - Completion of at least 12 s.h. at the University of Iowa
  - Completion of two pre-requisites, each with a grade of B- or better:
    - CPH:1400 Fundamentals of Public Health
    - CPH:1600 Public Health Science: Inquiry and Investigation in Public Health
  - GPA of at least 2.75 in all UI course work and a cumulative GPA of at least 2.75
- Application deadlines – December 1 and May 1, typically in spring semester of your first year
- Pre-requisites may be in progress at the time of application
- Students who are denied admission may appeal

### What is Public Health?

“Public Health is the science and art of protecting and improving the health of communities through education, promotion of healthy lifestyles, and research for diseases and injury prevention. Public Health helps improve the health and well being of people in local communities and around the globe.”

*Source: whatispublichealth.org*

### Websites:

- University of Iowa College of Public Health [http://www.public-health.uiowa.edu](http://www.public-health.uiowa.edu)
- Association of Schools and Programs of Public Health [http://www.aspph.org/](http://www.aspph.org/)
- This is Public Health [https://thisispublichealth.org/](https://thisispublichealth.org/)

### *BA required content, pre-approved list (choose one):*

- ANTH:2100 Contemporary World Problems (IGI)
- ANTH:2164 Culture, Health, and Healing for Future Health Professionals
- COMM:1809 Social Marketing Campaigns
- GEOG:3110 Geography of Health
- GEOG:4770 Environmental Justice
- IS:2000 Introduction to International Studies (IGI)
- JMC:3116 Media and Global Cultures
- JMC:3150 Media and Health
- PHIL:2402 Introduction to Ethics (VC)
- SOC:1022 Social Justice and Social Welfare in US (VC)
- SOC:2810 Social Inequality (VC)
- POLI:3111 American Public Policy

### CPH Electives:

- CPH:2200 Climageddon: Climate Change and Health
- CPH:2220 Building a Healthier Tomorrow
- CPH:2230 Finding Patient Zero
- CPH:3200 Death at Work: Case Studies of Workplace Safety and Health
- CPH:3210 Nutrition in Public Health
- CPH:3220 Public Health as Public Good
- CPH:3230 Human Genetics and Public Health
- CPH:4200 Agriculture, Food Systems & Sustain
- CPH:4210 Public Health Policy and Advocacy
- CPH:4220 Global Road Safety
- CPH:4230 Injury and Violence Prevention
- CPH:4250 Field Experiences in Public Health *(Italicized courses: fall. Not italicized: spring.)*

This form is a planning tool only. To confirm specific graduation requirements, consult your degree audit on MyUI.

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