Public Health Major Requirements
Catalog Year: 2015-16
Degree: Bachelor of Science
Credit Hours: 58+

“PR” indicates a pre-requisite. “CO” indicates a co-requisite.

Courses within this major may also satisfy general education requirements. Please consult [http://registrar.cofc.edu/general-edu](http://registrar.cofc.edu/general-edu) for more information.

**Required Courses**

- **BIOL 111** Introduction to Cell and Molecular Biology (3) PR: None; CO: BIOL 111L
- **BIOL 111L** Introduction to Cell and Molecular Biology Lab (1) CO: BIOL 111
- OR
- **HONS 151** Honors Biology I (3) PR: None; CO: HONS 151L
- **HONS 151L** Honors Biology I Lab (1) CO: HONS 151
- **BIOL 112** Evolution, Form, and Function of Organisms (3) PR: BIOL 111 and 111L; CO: BIOL 112L
- **BIOL 112L** Evolution, Form, and Function of Organisms Lab (1) CO: BIOL 112L
- OR
- **HONS 152** Honors Biology II (3) PR: HONS 151 and 151L; CO: HONS 152L
- **HONS 152L** Honors Biology II Lab (1) CO: HONS 152
- **BIO 201** Human Physiology (4) PR: BIOL 111/111L or HONS 151/151L and BIOL 112/112L or HONS 152/152L
- **BIO 202** Human Anatomy (4) PR: BIOL 111/111L or HONS 151/151L and BIOL 112/112L or HONS 152/152L
- **HEAL 215** Introduction to Public Health (3) PR: None
- **HEAL 216** Personal and Community Health (3) PR: None
- **HEAL 225** Consumer Health (3) PR: None (Some sections may be restricted only to declared Public Health majors or Health minors.)
- **HEAL 230** Global Health (3) PR: None (**Some sections may be restricted only to declared Public Health majors or Health minors.)
- **HEAL 257** Principles of Nutrition (3) PR: None
- **HEAL 325** Health Promotion (3) PR: HEAL 215, 216; junior standing; CO: HEAL 325L
- **HEAL 325L** Field Experience in Health Promotion (1) PR: HEAL 215, 216; junior standing; CO: HEAL 325
- **HEAL 350** Epidemiology (3) PR: PBHL/HEAL 215
- **HEAL 395** Biostatistics in Health Sciences (3) PR: MATH 104 or any higher level statistics course; HEAL 215
- **HEAL 460** Public Health Administration (3) PR: HEAL 325 and 325L or instructor permission
- **HEAL 495** Capstone Seminar (1) PR or CO: HEAL 395, HEAL 460
- **MATH 104** Elementary Statistics (3) PR: MATH 101 or placement
- OR
- **MATH 250** Statistical Methods (3) PR: MATH 105 with a C- grade or better or MATH 111 or MATH 120 or permission of instructor
- **PBHL 336** Health Communication (cross-listed with COMM 336*) (3) PR: COMM 104 or COMM 280; COMM 214 or COMM 215; or instructor permission.

**Note:** *When section covers Health Communication.
Complete at least 3 credit hours from the following:

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☐ HEAL 401 Independent Study in Health Education (1-3; repeatable up to 9) PR: Instructor permission or department chair permission

OR

☐ HEAL 403 Health Internship and Practicum (3-6) PR: HEAL 325, 325L; A senior public health major. Students must attend the mandatory internship meeting in the semester prior to their internship semester. Students are responsible for their own transportation to off campus internship sites.

Select one of the following Health Policy courses:

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POLI 210 Introduction to Public Administration (3) PR: None

POLI 211 Introduction to Public Policy (3) PR: None

POLI 307 Environmental Policy (3) PR: None

POLI 308 Education Policy (3) PR: None

POLI 309 Health Policy (3) PR: None

SOCY 345 Social Policy (3) PR: SOCY 101 or HONS 167 or SOCY 102

SOCY 358 Living in an Organizational World (3) PR: SOCY 101 or HONS 167 or SOCY 102

URST 310 Urban Planning (3) PR: None

URST 320 Town and Country Planning (3) PR: None

Select one of the following Environmental courses:

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ANTH 340 Medical Anthropology (3) PR: ANTH 101 or 203 or instructor permission

ENVT 200 Introduction to Environmental Studies (3) PR: Sophomore standing

HIST 291 Disease, Medicine and History (3) PR: One course in pre-modern history and one course in modern history from the list of approved courses satisfying the general education history requirement (see http://registrar.cofc.edu/general-edu).

SOCY 340 Medical Sociology (3) PR: SOCY 101 or HONS 167 or SOCY 102

SOCY 344 Social Gerontology (3) PR: SOCY 101 or HONS 167 or SOCY 102

SOCY 346 Environmental Sociology (3) PR: SOCY 101 or HONS 167 or SOCY 102

PSYC 329 Environmental Psychology (3) PR: PSYC 103

Select one of the following Ethics courses:

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COMM 315* Ethical Communication (3) PR: COMM 104 or COMM 280; COMM 214 or COMM 215; or department chair permission

PHIL 155 Environmental Ethics (3) PR: None

PHIL 170 Biomedical Ethics (3) PR: None

PHIL 175 Business and Consumer Ethics (3) PR: None
**Note:** *When section covers Health Ethics*