Public Health Major Requirements
Catalog Year: 2013-14
Degree: Bachelor of Arts
Credit Hours: 50+

“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 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

☐ 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 112

☐ COMM 336*  Addressing Problems in Context (cross-listed with PBHL 336) (3) PR: COMM 104 or COMM 110; COMM 214 or COMM 215; or instructor permission.

☐ PBHL 215  Introduction to Public Health (cross-listed with HEAL 215)(3) PR: None

☐ PBHL 230  Global Health (cross-listed with HEAL 230)(3) PR: None

☐ PBHL 350  Epidemiology(cross-listed with HEAL 250)(3) PR: PHBL/HEAL 215

Note: *When section covers Health Communication.

Mathematics Requirement

☐ MATH 104  Elementary Statistics (3) PR: MATH 101 or placement

OR  MATH 250  Statistical Methods (3) PR: Either MATH 111, 120 or instructor permission

AND

☐ MATH 103  Contemporary Math with Applications (3) PR: MATH 101 or placement

OR  MATH 111  Pre-Calculus Mathematics (4) PR: Placement or C or better in MATH 101

OR  MATH 120  Introductory Calculus (4) PR: Placement or C or better in MATH 111

OR  MATH 220  Calculus I(4) PR: MATH 120 or HONS 115

Note: For higher level MATH courses that can count for this requirement, please consult with the Health and Human Performance Department.

Complete at least 3 hours from the following:

☐ _______________________

PBHL 405  Independent Study in Public Health (1-3); repeatable up to 6) PR: Junior or senior standing; declared Public Health major; and instructor and program director permission

PBHL 495  Internship in Public Health (1-3) PR: Junior or senior standing; declared Public Health major; and a 2.50 major GPA in Public Health

Select one of the following Research Methods courses:

☐ _______________________

COMM 301  Communication Research Methods (3) PR: COMM 104 or 110; COMM 214 or 215; MATH 104 or equivalent all with a grade of C or better.
HEAL 395  Biostatistics in the Health Sciences
PSYC 220  Research Methods (3) PR: PSYC 103 and 211
SOCY 271  Introduction to Social Research (3) PR: SOCY 101 or HONS 167 or SOCY 102
SOCY 272  Making Sense of Sociological Data (3) PR: SOCY 101 or HONS 167 or SOCY 102

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 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 ANTH 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).
HIST 292  Disease, Medicine and World 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).
PSYC 329  Environmental Psychology (3) PR: PSYC 103
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

Select one of the following Ethics courses:

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COMM 315*  Ethical Communication (3) PR: COMM 104 or COMM 110; COMM 214 or COMM 215; or department chair permission
PHIL 155  Environmental Ethics (3) PR: None
PHIL 170  Biomedical Ethics (3) PR: None
PHIL 207  Ethics (3) PR: None
Select one of the following Issues in Health:

☐ Abnormal Psychology (3) PR: PSYC 103
☐ Health Psychology (3) PR: PSYC 103
☐ Message Design and Influence (3) PR: COMM 104 or 110; COMM 214 or COMM 215; CSCI 112 or higher; or department chair permission. PR or CO: COMM 111
☐ Addressing Problems in Context (cross-listed with COMM 336*) (3) PR: COMM 104 or COMM 110; COMM 214 or COMM 215; or department chair permission.
☐ Death and Dying (3) PR: SOCY 101 or HONS 167 or SOCY 102
☐ Health Promotion (3) PR: HEAL 216 and junior standing
☐ Field Experience in Health Promotion (1) PR: HEAL 216, 257, 395; junior standing; CO: HEAL 325

Note: *Only if section topic is Health related topic

Select at least 6 credit hours from:

☐ Message Design and Influence (3) PR: COMM 104 or 110; COMM 214 or COMM 215; CSCI 112 or higher; or department chair permission. PR or CO: COMM 111
☐ Ethical Communication (3) PR: COMM 104 or COMM 110; COMM 214 or COMM 215; or department chair permission
☐ Sexual Behavior/Relationships (3) PR: HEAL 217
☐ Special Topics in Health (3) PR: None
☐ Women’s Health Issues (3) PR: None
☐ Health Promotion (3) PR: HEAL 216 and junior standing
☐ Field Experience in Health Promotion (1) PR: HEAL 216, 257, 395; junior standing; CO: HEAL 325
☐ Sports and Exercise Nutrition (3) PR: BIOL 201
☐ Emergency Preparedness and First Aid (4) PR: Junior standing
☐ Capstone Seminar (1) PR or CO: HEAL 395, HEAL 460
☐ Aging and the Family (3) PR: SOCY 101 or HONS 167 or SOCY 102
☐ Criminology (3) PR: SOCY 101 or HONS 167 or SOCY 102
☐ Sociology of Alcohol and Drugs (3) PR: SOCY 101 or HONS 167 or SOCY 102
☐ Urban Sociology (3) PR: SOCY 101 or HONS 167 or SOCY 102
☐ Child Welfare (3) PR: SOCY 101 or HONS 167 or SOCY 102

Note: *When section covers Health related topic.