BS in Public Health

GENERAL EDUCATION REQUIREMENTS (40-42 credits)

ENGLISH (6 credits)

______ * ENGL 101 – Composition (3)
______ * ENGL 102 - Composition and Literature (3)

* Students who exempt ENGL 101 and/or 102 without receiving credit toward graduation must enroll in 3 or 6 credits of English above the 100 level.

NUMERICAL AND ANALYTICAL REASONING (6-8 credits)

OPTION ONE (8 credits):

______ MATH 141 - Calculus I (4)
______ MATH 142 - Calculus II (4)

OPTION TWO (6-7 credits) AND

______ MATH 122 - Calculus for Business Admin and Social Sci (3)
______ MATH 141 - Calculus I (4)

OR

______ MATH 170 – Finite Mathematics (3)
______ MATH 172 – Mathematical Modeling for the Life Sciences (4)

LIBERAL ARTS (21 credits)

______ PSYC 101 - Introduction to Psychology (3)
______ SOCY 101 - Introductory Sociology (3)
______ ARTE 360 (may substitute another Fine Art with Advisor’s approval) (3)
______ History elective (3)

NATURAL SCIENCES (32 credits)

______ BIOL 101 - Biological Principles I (4)
______ BIOL 102 - Biological Principles II (4)
______ CHEM 111 - General Chemistry I (4)
______ CHEM 112 - General Chemistry II (4)
______ CHEM 333 - Organic Chemistry I (3)
______ CHEM 331L - Essentials of Organic Chemistry Laboratory I (1)
______ CHEM 334 - Organic Chemistry II (3)
______ CHEM 332L - Essentials of Organic Chemistry Laboratory II (1)
______ EXSC 223 - Anatomy and Physiology I (4)
______ EXSC 224 - Anatomy and Physiology II (4)

FOREIGN LANGUAGE REQUIREMENT

Students shall demonstrate in one foreign language the ability to comprehend the topic and main ideas in written and, with the exception of Latin and Ancient Greek, spoken texts on familiar subjects. This ability can be demonstrated by achieving a score of two or better on a USC foreign language test. Those failing to do so must satisfactorily complete equivalent study of foreign language at USC.
BS in Public Health

REQUIRED PUBLIC HEALTH-RELATED MAJOR COURSES (36 credits)

_____ PUBH 102 - Introduction to Public Health (3)
_____ STAT 205 - Elementary Statistics for the Biological and Life Sciences (3)
_____ EPID 410 - Principles of Epidemiology (3)
_____ ENHS 221 - Environmental Pollution and Health (3)
_____ HPEB 321 - Personal and Community Health (3)
_____ EXSC 410 - Psychology of Physical Activity (3)
_____ HPEB 300 - Introduction to Health Promotion, Education, and Behavior (3)
_____ HPEB 511 - Health Problems in a Changing Society (3)
_____ HPEB 553 - Community Health Problems (3)
_____ HSPM 500 - Introduction to Health Care Management and Organization (3)
_____ PHIL 211 - Ethics (3)
_____ PHIL 550 - Health Care Ethics (3)

Must Select One:
_____ COMD 500 - Intro to Speech-Language Disorders and Audiology (3)
or
_____ EXSC 191 - Physical Activity and Health (3)

PROGRAM SELECTIVES (21 credits)

Group A: BIOL (200 level or above), CHEM (400 level or above), GEOL (300 level or above), PHYS (200 level or above) (12 credits)

_____ _________________ ______Cr hrs
_____ _________________ ______Cr hrs

Group B: ANTH COMD EXSC GEOG (500 level or above) (9 credits)

_____ _________________ ______Cr hrs
_____ _________________ ______Cr hrs

ELECTIVES (5-7 credits)

_____ _________________ ______Cr hrs
_____ _________________ ______Cr hrs
_____ _________________ ______Cr hrs