

Fall 2016 Public Health Courses

Schedule is subject to change at the discretion of the department hosting the course.

Lower-Division Biology:

BILD 1 The Cell: CHEM 6A; CHEM 6B may be taken concurrently

BILD 2 Multicellular Life: BILD 1

BILD 3 Organismic and Evolutionary Biology: none

BILD 10 Fundamental Concepts of Modern Biology: nonbiology majors only

COGS 17 Neurobiology of Cognition: none; students may not receive credit for both BILD 12 and COGS 17

Lower-Division Quantitative Methods:

COGS 14B Introduction to Statistical Analysis: COGS 14A

MATH 11 Calculus-Based Introductory Probability and Statistics: AP Calculus BC score of 3, 4, or 5, or MATH 10B or MATH 20B

PSYC 60 Introduction to Statistics: none

Lower-Division Social & Behavioral Science Electives:

ANTH 2 Human Origins: none

ANTH 23 Debating Multiculturalism: Race, Ethnicity, and Class in American Societies: none

COGS 14A Introduction to Research Methods: none

COMM 10 Introduction to Communication: none

ECON 1 Principles of Economics: none

ENVR 30 Environmental Issues: Natural Sciences: none

HDP 1 Introduction to Human Development: none

LTCS 50 Introduction to Cultural Studies: none

POLI 11D Introduction to Political Science: Comparative Politics: none

POLI 30D Political Inquiry: none

PSYC 1 Psychology: none

PSYC 6 General Psychology: Social Foundations: none

PSYC 70 Research Methods in Psychology: PSYC 60 or equivalent

SOCI 1 Introduction to Sociology: none

SOCI 60 Practice of Social Research: none

Lower-Division Public Health Sciences:

FPMU 40 Introduction to Public Health: none

Upper-Division Public Health Sciences:

FPMU 101 Epidemiology: FPMU 40; PSYC 60 or MATH 11; and upper-division standing

FPMU 110 Health Behavior and Chronic Diseases: FPMU 40 and upper-division standing

FPMU 130 Environmental & Occupational Health: FPMU 50; FPMU 101 or 101A; and upper-division standing

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Upper-Division Electives:

- BICD 136** AIDS Science and Society: BILD 1, BILD 2 recommended
- BIEB 100** Biostatistics: BILD 3 and MATH 10A or MATH 20A and MATH 10B or MATH 20B
- BIMM 110** Molecular Basis of Human Disease: BICD 100; BIBC 102; and BIMM 100
- BIMM 124** Medical Microbiology: BIBC 100 or BIBC 102
- COGS 174** Drugs: Brain, Mind, and Culture: upper-division standing
- COMM 102C** MMPP: Practicum in New Media and Community Life: none
- ECON 131** Economics and the Environment: ECON 2 or ECON 100A
- ETHN 103** Environmental Racism: none
- FPMU 180A** Advanced Practicum I: FPMU 40; FPMU 101; FPMU 110; upper-division standing; and application (see <http://bsph.ucsd.edu/practicum.html> for details)
- FPMU 199** Junior or senior standing and instructor approval
- HISC 116** History of Bioethics: upper-division standing
- MATH 111A** Mathematical Modeling I: MATH 20D and either MATH 20F or MATH 31AH, or consent of instructor
- MATH 181B** Introduction to Mathematical Statistics II: MATH 181A or consent of instructor (Two units of credit offered for MATH 181B if ECON 120B previously; no credit offered if ECON 120B concurrently)
- POLI 160AA** Introduction to Policy Analysis: POLI 10 or POLI 11 (Credit not allowed for both POLI 160AA and USP 101)
- PSYC 104** Introduction to Social Psychology: upper-division standing
- PSYC 134** Eating Disorders: upper-division standing
- PSYC 155** Social Psychology and Medicine: upper-division standing
- PSYC 179** Drugs, Addiction, and Mental Disorders: upper-division standing
- PSYC 188** Impulse Control Disorders: upper-division standing
- SIO 189** Pollution, Environment and Health: CHEM 6C and BILD 1 or 3, or instructor consent
- SOCI 102** Network Data and Methods: SOCI 60 and upper-division standing
- SOCI 134** The Making of Modern Medicine: upper-division standing
- SOCI 136F** Sociology of Mental Illness in Contemporary Society: upper-division standing
- SOCI 137** Sociology of Food: upper-division standing
- SOCI 152/USP 133** Social Inequality and Public Policy (S): upper-division standing
- USP 101** Introduction to Policy Analysis: upper division standing
- USP 144** Environmental and Preventive Health Issues: upper-division standing or consent of instructor

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