

## **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:**

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

**ENVR 30** Environmental Issues: Natural Sciences: none

**PSYC 4** General Psychology: Behavioral Foundations: none

**PSYC 6** General Psychology: Social Foundations: 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 Epidemiology & Biostatistics 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

**ECON 120A** Econometrics A: ECON 1A or 1; and MATH 10C or 20C

**ECON 120B** Econometrics B: ECON 120A or ECE 109 or MATH 180B or MATH 183 or MATH 186 (Credit not allowed for both ECON 120B and MATH 181A)

**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)

### Upper-Division Social & Behavioral Sciences Electives:

**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

**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

### Upper-Division Health Policy Electives:

**ECON 120A** Econometrics A: ECON 1A or 1; and MATH 10C or 20C

**ECON 120B** Econometrics B: ECON 120A or ECE 109 or MATH 180B or MATH 183 or MATH 186 (Credit not allowed for both ECON 120B and MATH 181A)

**POLI 160AA** Introduction to Policy Analysis: POLI 10 or POLI 11 (Credit not allowed for both POLI 160AA and USP 101)

**SOCI 152/USP 133** Social Inequality and Public Policy (*S*): upper-division standing

**USP 101** Introduction to Policy Analysis: upper division standing

### Upper-Division General Electives:

**COGS 174** Drugs: Brain, Mind, and Culture: upper-division standing

**ECON 142** Behavioral Economics: ECON 109

**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

**PSYC 104** Introduction to Social Psychology: upper-division standing

**USP 144** Environmental and Preventive Health Issues: upper-division standing or consent of instructor