

# Spring 2017 Semester - Course Offerings

11/21/2016

## BEHAVIORAL AND COMMUNITY HEALTH SCIENCES

| Course Title  | Course & Catalog # | Section | Units | Class # | Days                | Time             | Room     | Instructor         |
|---|--------------------|---------|-------|---------|---------------------|------------------|----------|--------------------|
| Community Analysis and Monitoring and Evaluation      | BCHS 6213          | 0001    | 3     | 10324   | Thursday            | 1:00 - 2:50 pm   | MEB, S10 | Sam Tseng          |
| Public Health Project                                 | BCHS 6215          | 0001    | 3     | 10325   | Thursday            | 5:00 - 7:45 pm   | LEC, 309 | DeAnn Gruber       |
| Special Topics: Violence as a Public Health Issue     | BCHS 6230          | 0001    | 2     | 10326   | Tuesday             | 10:30 - 12:30 pm | CSRB 752 | Joan Wightkin      |
| BCHS Seminar 2nd & 4th                                | BCHS 6500          | 0001    | 3     | 10327   | Mon/Wed             | 10:30 - 11:50am  | MEB, S6  | Peter Scharf       |
| Adv. Community Analysis, Ecology and Health Disparity | BCHS 6700          | 0001    | 1     | 10328   | Wednesday (2nd/4th) | 12:00 - 12:50 pm | LEC, 303 | Sarah Moody-Thomas |
| Structural Equation Modeling                          | BCHS 7207          | 0001    | 3     | 10329   | Tuesday             | 9:00 - 11:45 am  | LEC, 309 | Sam Tseng          |
| Mental Health Promotion in Community Health Science   | BCHS 7221          | 0001    | 3     | 10330   | Thursday            | 9:00 - 11:45 am  | LEC, 222 | Billy Robertson    |
| Multilevel Design and                                 | BCHS 7352          | 0001    | 3     | 10331   | Friday              | 9:00 - 11:45 am  | LEC, 306 | Stephen Phillippi  |
| Doctoral Seminar I                                    | BCHS 7353          | 0001    | 3     | 10332   | Monday              | 1:00 - 3:45 pm   | MEB, S6  | Stephanie Broyles  |
| Doctoral Seminar II                                   | BCHS 7700          | 0001    | 1     | 10333   | Tuesday (1st/3rd)   | 1:00 - 1:50 pm   | LEC, 303 | Peter Scharf       |
| Doctoral Seminar III                                  | BCHS 7701          | 0001    | 1     | 10334   | Tuesday (1st/3rd)   | 1:00 - 1:50 pm   | LEC, 303 | Peter Scharf       |
| Dissertation Research                                 | BCHS 7702          | 0001    | 1     | 10335   | Tuesday (1st/3rd)   | 1:00 - 1:50 pm   | LEC, 303 | Peter Scharf       |
|   | BCHS 7900          | 0001    | 1-9   | 10336   | N/A                 | N/A              | N/A      | Stephen Phillippi  |

## BIOSTATISTICS

| Course Title  | Course & Catalog # | Section | Units | Class # | Day        | Time             | Room              | Instructor      |
|---|--------------------|---------|-------|---------|------------|------------------|-------------------|-----------------|
| Biostatistical Methods II                               | BIOS 6102          | 0001    | 4     | 10028   | Tues/Thurs | 2:30 - 3:50 pm   | LEC, 309          | Hui-Yi Lin      |
| Biostatistical Methods II Lab                           | BIOS 6102          |         |       |         | Thursday   | 4:00 - 4:50 pm   | LEC, 222 comp lab | Hui-Yi Lin      |
| Applied Linear Models                                   | BIOS 6202          | 0001    | 3     | 10337   | Mon/Wed    | 9:00 - 10:20 am  | LEC, 309          | Lynn LaMotte    |
| Statistical Inference II                                | BIOS 6206          | 0001    | 3     | 10338   | Tues/Thurs | 1:00 - 2:30 pm   | MEB, S6           | Julia Volaufova |
| Survival Analysis                                       | BIOS 6212          | 0001    | 3     | 10339   | Mon/Wed    | 9:00 - 10:20 am  | MEB, S15          | Lee McDaniel    |
| Longitudinal Data Analysis                              | BIOS 6302          | 0001    | 3     | 10341   | Tues/Thurs | 10:30 - 11:50 am | MEB S15           | Zhide Fang      |
| Applied Bayesian Methods                                | BIOS 6310          | 0001    | 3     | 10342   | Mon/Wed    | 10:30 - 11:50am  | LEC, 222          | Qingzhao Yu     |
| Special Topics: Advanced Survey Sampling Methods        | BIOS 6500          | 0001    | 3     | 10343   | Mon/Wed    | 1:00 - 2:20 pm   | LEC, 309          | Evrin Oral      |
| Research Seminar in                                     | BIOS 6700          | 0001    | 1     | 10344   | Wednesday  | 2:30 - 3:20 pm   | LEC, 303          | Lynn LaMotte    |
| Thesis Research   | BIOS 6900          | 0001    | 1     | 10345   | TBA        | TBA              | TBA               | Zhide Fang      |
| Mixed Models  | BIOS 7302          | 001     | 3     | 10346   | Tues/Thurs | 9:00 - 10:20 am  | MEB, S6           | Julia Volaufova |
| Teaching Practicum in Biostatistics <i>(Permission)</i> | BIOS 7410          | 0001    | 1-3   | 10347   | TBA        | TBA              | TBA               | Hui-Yi Lin      |
| Dissertation Research                                   | BIOS 7900          | 0001    | 1-9   | 10348   | TBA        | TBA              | TBA               | Zhide Fang      |

## ENVIRONMENTAL & OCCUPATIONAL HEALTH SCIENCES

| Course Title                         | Course & Catalog # | Section | Units | Class # | Day       | Time            | Room     | Instructor      |
|--------------------------------------|--------------------|---------|-------|---------|-----------|-----------------|----------|-----------------|
| Medical Toxicology                   | ENHS 6241          | 0001    | 3     | 10349   | Tuesday   | 2:30-5:20 pm    | LEC, 303 | James Diaz      |
| Health Risk Assessment & Management  | ENHS 6245          | 0001    | 3     | 10350   | Thursday  | 1:00 - 3:50 pm  | LEC, 303 | Chih-Yang Hu    |
| Water Quality Management             | ENHS 6246          | 0001    | 3     | 10390   | Monday    | 1:00 - 3:50 pm  | MEB, S9  | Chih-Yang Hu    |
| Industrial Hygiene &                 | ENHS 6252          | 0001    | 3     | 10392   | Wednesday | 2:30-5:15 pm    | MEB, S6  | Dan Harrington  |
| Environmental Policy &               | ENHS 6254          | 0001    | 3     | 10391   | Thursday  | 9:00 - 11:45 am | LEC, 303 | Adrienne Katner |
| Independent Study: Seafood Poisoning | ENHS 6400          | 0001    | 1     | 10393   | TBA       | TBA             | TBA      | James Diaz      |

## EPIDEMIOLOGY

| Course Title                                 | Course & Catalog # | Section | Units | Class # | Day              | Time             | Room     | Instructor               |
|--|--------------------|---------|-------|---------|------------------|------------------|----------|--------------------------|
| Intermediate Epidemiology                    | EPID 6211          | 0001    | 3     | 10398   | Tues/Thurs       | 1:00 - 2:20 pm   | LEC, 309 | Edward Peters            |
| Epidemiology Seminar                         | EPID 6213          | 0001    | 1     | 10399   | Wednesday        | 12:00 - 12:50 pm | Rm 303   | Edward Peters            |
| Biologic Basis of Health                     | EPID 6216          | 0001    | 3     | 10400   | Mon/Wed          | 10:30 - 11:50 am | LEC, 309 | Richard Scribner         |
| Chronic Disease                              | EPID 6223          | 0001    | 3     | 10401   | Tues/Thurs       | 9:00 - 10:20 am  | MEB, S8  | Tekeda Ferguson          |
| Survey Design                                | EPID 6228          | 0001    | 3     | 10402   | Mon/Wed          | 2:30 - 3:50 pm   | LEC, 306 | Ariane Rung              |
| Epidemiology for Public Health Practice      | EPID 6350          | 0001    | 3     | 10403   | Tues/Thurs       | 10:30 - 11:50 am | MEB,S8   | Susanne Straif-Bourgeois |
| Advanced Epidemiologic                       | EPID 7201          | 0001    | 3     | 10404   | Friday           | 9:00 - 11:45 am  | LEC, 309 | Tekeda Ferguson          |
| Mathematical Modeling of Infectious Diseases | EPID 7214          | 0001    | 3     | 10405   | Mon/Wed          | 1:00 - 2:20 pm   | LEC, 306 | Susanne Straif-Bourgeois |
| Teaching Practicum                           | EPID 7410          | 0001    | 1-3   | 10406   | N/A              | N/A              | N/A      | Edward Peters            |
| Epidemiology Journal Club                    | EPID 7700          | 0001    | 1     | 10407   | Friday (2nd/4th) | 12:00 - 12:50 pm | LEC, 309 | Edward Peters            |
| Prospectus Development                       | EPID 7800          | 0001    | 1-9   | 10458   | N/A              | N/A              | N/A      | N/A                      |
| Dissertation Research                        | EPID 7900          | 0001    | 1-9   | 10408   |                  | TBA              | TBA      | Ariane Rung              |
| Dissertation Research                        | EPID 7900          | 0002    | 1-9   | 10409   |                  | TBA              | TBA      | Xiao Wu                  |
| Dissertation Research                        | EPID 7900          | 0003    | 1-9   | 10410   |                  | TBA              | TBA      | Susanne Straif-Bourgeois |

## HEALTH POLICY & SYSTEMS MANAGEMENT

| Course Title              | Course & Catalog # | Section | Units | Class # | Day        | Time            | Room     | Instructor         |
|---------------------------|--------------------|---------|-------|---------|------------|-----------------|----------|--------------------|
| Organizational Behavior   | HPSM 6248          | 0001    | 3     | 10394   | Tuesday    | 4:00 - 6:45 pm  | LEC, 306 | Richard Culbertson |
| Healthcare Economics      | HPSM 6269          | 0001    | 3     | 10395   | Tues/Thurs | 2:30 - 3:50 pm  | MEB, S8  | Angela Chiu        |
| Methods in Health Quality | HPSM 6272          | 0001    | 3     | 10396   | Tuesday    | 9:00 - 11:45 am | MEB, S9  | Angela Chiu        |
| Health Information        | HPSM 6273          | 0001    | 3     | 10397   | Wednesday  | 4:00 - 6:45 pm  | LEC, 306 | Pete Fos           |

## PUBLIC HEALTH SCHOOLWIDE COURSES

| Course Title   | Course & Catalog # | Section | Units | Class # | Day      | Time             | Room     | Instructor                       |
|--|--------------------|---------|-------|---------|----------|------------------|----------|----------------------------------|
| Foundations of Public Health                             | PUBH 6221          | 0001    | 1     | 10411   | Thursday | 12:00 - 12:50 pm | LEC, 303 | Peter Scharf                     |
| Culminating Experience<br><i>(Permission # required)</i> | PUBH 6600          | 0001    | 3     | 10412   | Mon/Wed  | 9:00-10:20 am    | LEC, 303 | Kari Brisolaro                   |
| Practice Experience<br><i>(Permission # required)</i>    | PUBH 6800          | 0001    | 3     | 10413   |          | N/A              | N/A      | Randi Kaufman/<br>Donna Williams |