## PUBLIC HEALTH SCIENCES – B.S. DEGREE

### GENERAL EDUCATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Catalog Year</th>
<th>Indicate catalog year:</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Requirements (satisfied by the following)</td>
<td>☐ Entry Level Writing (must be satisfied before the beginning of 4th quarter)</td>
</tr>
<tr>
<td></td>
<td>☐ American Institutions</td>
</tr>
<tr>
<td></td>
<td>☐ American History</td>
</tr>
</tbody>
</table>

### General Education Requirements

**I Lower Division Writing – 2 courses (NEED C OR HIGHER)**
- [ ]
- [ ]

**II Upper Division Writing – 1 course (**PH 195/195W** will satisfy)**
- [ ]

**II Science and Technology**
- Need 3 courses
- [ ]
- [ ]
- [ ]

**III Social and Behavioral Sciences**
- Need 3 courses
- [ ]
- [ ]
- [ ]

**IV Arts and Humanities**
- Need 3 courses
- [ ]
- [ ]
- [ ]

**V Quantitative, Symbolic, & Computational Reasoning**
- Math 2A/B and Stat 7/8 or Math 7 will satisfy
- Both GE and Major requirement.
- [ ]

**VI Language other Than English (3 years in high school will satisfy)**
- [ ]

**VII Multicultural Studies – 1 course**
- [ ]

**VIII International/Global Issues – 1 course**
- [ ]

**IX Laboratory Performance – 1 course**
- [ ]

General Education requirements are subject to change and are based on catalog year. Please select General Education classes based on the list in the UCI Catalog. Only courses selected from this list will count toward G.E. Please refer to General Education requirements list in the UCI Catalog on page 55 or on the UCI website.

**Please see an academic counselor if you have any questions about General Education Courses.**

April 2011
### Public Health Sciences – B.S. Degree 2010-11

#### Lower Division

<table>
<thead>
<tr>
<th>Public Health</th>
<th>Chemistry 1A</th>
<th>Biological Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Health 1</td>
<td></td>
<td>Bio Sci 93</td>
</tr>
<tr>
<td>Public Health 2</td>
<td>Chemistry 1B</td>
<td>Bio Sci 94</td>
</tr>
<tr>
<td></td>
<td>Chemistry 1LB</td>
<td>Bio Sci 97</td>
</tr>
<tr>
<td></td>
<td>Chemistry 1C</td>
<td>Bio Sci 98</td>
</tr>
<tr>
<td></td>
<td>Chemistry 1LC</td>
<td>Bio Sci 99</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lower Division Chemistry</th>
<th>Lower Division Biological Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry 1A</td>
<td>Bio Sci 93</td>
</tr>
<tr>
<td>Chemistry 1B</td>
<td>Bio Sci 94</td>
</tr>
<tr>
<td>Chemistry 1LB</td>
<td>Bio Sci 97</td>
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<tr>
<td>Chemistry 1C</td>
<td>Bio Sci 98</td>
</tr>
<tr>
<td>Chemistry 1LC</td>
<td>Bio Sci 99</td>
</tr>
</tbody>
</table>

#### Lower Division Math Sequence

<table>
<thead>
<tr>
<th>Lower Division Math Sequence</th>
<th>Organic Chemistry 51A</th>
<th>Lower Division Social &amp; Behavioral Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 2A</td>
<td>Organic Chemistry 51A</td>
<td>Sciences (2 courses must be from Same area)</td>
</tr>
<tr>
<td>Math 2B</td>
<td>Organic Chemistry 51B</td>
<td></td>
</tr>
<tr>
<td>Math 7/Stat 7 or Stat 8</td>
<td>Organic Chemistry 51B</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Organic Chemistry 51C</td>
<td></td>
</tr>
</tbody>
</table>

#### Upper Division Requirements

- **Public Health 101**
  - Five Upper Division Courses from two topic areas. **1 class must be from each area**
  - **Topic areas:**
    - A. Epidemiology & Genetics
    - B. Environmental & Global Health Sciences
    - C. Infectious Diseases
  - **Two courses from Bio Sci:**
    - (D103, D104, E109, N110)
  - **SEE LIST OF TOPIC AREAS FROM CATALOG OR DEGREE REQUIREMENTS SHEET which includes titles**
  - Practicum (plan 1-2 quarters ahead)
  - See Public Health Website for information regarding practicum sites and enrollment.
  - **Public Health 195**
  - **Public Health 195W**

#### Topic Area Courses

**Epidemiology & Genetics Topics:**
- Bio Sci: D137, D148, D153, [D187], E106, M123, M137
- Public Health 102-119

**Environmental & Global Health Sciences**
- Anthropology 125B, 128B
- Bio Sci E189, 191 A-B, 191C
- Chemistry 125
- Environmental Analysis & Design E127
- Earth System Science 112
- Public Health 160-179

**Infectious Diseases**
- Public Health 180-189

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April 2011