Bachelor of Science (Public Health) Sample 4-year Plan of Study, Principles of Chemistry

| Semester 1 | Credits | Semester 2 | Credits |
| :---: | :---: | :---: | :---: |
| CPH:1050 Direct Admit Seminar | 1 | CPH:1600 Public Health Science | 3 |
| CPH:1400 Fundamentals of Public Health | 3 | BIOL:1411 Foundations of Biology (GE) | 4 |
| CHEM:1110 Principles of Chemistry I | 4 | MATH:1460 Calculus for the Biol Sci (GE) | 4 |
| General Elective | 3 | Interp of Lit (GE) | 3 |
| Rhetoric (GE) | 4 | General Elective | 3 |
| CSI:1600 Success ant lowa | 2 |  |  |
| Total Credits: | 17 | Total Credits: | 17 |
| Semester 3 | Credits | Semester 4 | Credits |
| CPH:2050 Second-year Public Health Seminar | 1 | CPH:2400 US Health System in Global Content | 3 |
| CPH:2600 Intro to Public Health Methods | 3 | Additional Science Requirement | 3-4 |
| BIOL:1412 Diversity of Form and Function (GE) | 4 | CS:1110 Intro to Comp Sci or CS:1210 Comp Sci Fundamentals | 3-4 |
| World Language (GE) | 4-5 | World Language (GE) | 4-5 |
| Values and Culture (GE) | 3 | Int'I and Global Issues (GE) | 3 |
| Total Credits: | 15-16 | Total Credits: | 16-19 |
| Semester 5 | Credits | Semester 6 | Credits |
| CPH:3050 Third-year Public Health Seminar | 1 | CPH:3400 Health, Work, and Environment | 3 |
| CPH:3500 Global Public Health | 3 | CPH:3700 Methods for Program Implementation and Evaluation | 3 |
| CPH:3600 Applied Public Health Methods | 3 | CPH:2xxx Public Health Elective | 2-3 |
| Historical Perspectives (GE) | 3 | General Elective | 3 |
| General Elective | 3 | Experiential Learning Requirement | VAR |
| General Elective | 3 | Literary, Visual, Perf Arts (GE) | 3 |
| Total Credits: | 16 | Total Credits: | 14-15 |
| Semester 7 | Credits | Semester 8 | Credits |
| CPH:3xxx Public Health Elective | 3 | CPH:4999: Public Health Capstone | 3 |
| CPH:3xxx Public Health Elective | 2-3 | CPH:3xxx Public Health Elective | 3 |
| Diversity and Inclusion (GE) | 3 | General Elective | 3 |
| General Elective | 3 | General Elective | 3 |
|  |  |  |  |
| Total Credits | 11-12 | Total Credits | 12 |
|  |  |  |  |
| Total Public Health Core | 27 |  |  |
| Total BS Requirements | 25-26 |  |  |
| Total Public Health Electives | 10-12 |  |  |
| Total Gen Ed (additional) | 32-34 |  |  |
| Total General Electives | 24 |  |  |
| Total Cumulative Hours | 120-124 |  |  |

