### LOWER DIVISION GENERAL EDUCATION

<table>
<thead>
<tr>
<th>Category</th>
<th>Courses and Credits</th>
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</thead>
<tbody>
<tr>
<td><strong>Written Communication</strong></td>
<td>ENGL 110C (required) 3</td>
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<tr>
<td></td>
<td>ENGL 231C (required) 3</td>
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<tr>
<td><strong>Oral Communication</strong> (can be satisfied in the major with CHP 400, 450 and 415 W or 430W)</td>
<td>3</td>
</tr>
<tr>
<td><strong>Mathematics</strong></td>
<td>STAT 130M and MATH 162M required 3-3</td>
</tr>
<tr>
<td><strong>Language and Culture</strong></td>
<td>0-6</td>
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<tr>
<td><strong>Information Literacy and Research</strong></td>
<td>CS 120G, 121G, HLTH 120G or IT 150G 3</td>
</tr>
<tr>
<td><strong>Human Creativity</strong></td>
<td>ARTH 121A, ARTS 122A, MUSC 264A, DANC 185A, THEA 241A, COMM/THEA 270A 3</td>
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<tr>
<td><strong>Interpreting the Past</strong></td>
<td>HIST 100H, 101H, 102H, 103H, 104H, or 105H 3</td>
</tr>
<tr>
<td><strong>Literature</strong></td>
<td>ENGL 112L, 114L, or FLET 100L 3</td>
</tr>
<tr>
<td><strong>Philosophy and Ethics</strong> (can be satisfied in the major with CHP 400)</td>
<td></td>
</tr>
<tr>
<td><strong>The Nature of Science</strong></td>
<td>BIO 105N-106N or 108N-109N or BIOL 115N-116N required 8</td>
</tr>
<tr>
<td><strong>Human Behavior</strong></td>
<td>AAST 100S, ANTR 110S; COMM 200S; CRJS 215S; ECON 200S, 201S, 202S; FIN 210S; GEOG 100S, 101S; POLS 100S, 101S, 102S; PSYC 201S, 203S; SOC 201S; WMST 201S 3</td>
</tr>
<tr>
<td><strong>Impact of Technology</strong> (Can be satisfied in the major with CHP 485)</td>
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</table>

**Students must select one of the following Emphasis areas and complete 36 credit hours. Students must complete 18 hours from either area and then apply and be accepted to the program to be allowed to continue with the public health concentration.**

### SCIENTIFIC FOUNDATIONS EMPHASIS

(36 hours from the 56 hours listed below)

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>BIOL 250</td>
<td>Anatomy and Physiology I</td>
</tr>
<tr>
<td>BIOL 251</td>
<td>Anatomy and Physiology II</td>
</tr>
<tr>
<td>CHEM 121N/122N</td>
<td>Foundations of Chemistry I</td>
</tr>
<tr>
<td>CHEM 123N/124N</td>
<td>Foundations of Chemistry II</td>
</tr>
<tr>
<td>CHEM 211/212</td>
<td>Organic Chem I</td>
</tr>
<tr>
<td>CHEM 213/214</td>
<td>Organic Chem II</td>
</tr>
<tr>
<td>PHYS 111N (or 101N)</td>
<td>Intro/Conceptual Physics I</td>
</tr>
<tr>
<td>PHYS 112N (or 102N)</td>
<td>Intro/Conceptual Physics II</td>
</tr>
<tr>
<td>MATH 163</td>
<td>Precalculus 2</td>
</tr>
<tr>
<td>MATH 211/212</td>
<td>Calculus 1 and 2 (pre-req is MATH 163)</td>
</tr>
<tr>
<td>OR MATH 200</td>
<td>Calculus for Business and Economics</td>
</tr>
<tr>
<td>MEDT 307/308</td>
<td>Microbiology</td>
</tr>
<tr>
<td>CYTO 404</td>
<td>General Pathology</td>
</tr>
<tr>
<td>CYTO 407</td>
<td>Clinical Histology</td>
</tr>
<tr>
<td>MEDT 310/313</td>
<td>Urinalysis and Body Fluids</td>
</tr>
<tr>
<td>MEDT 339/340</td>
<td>Parasitology</td>
</tr>
<tr>
<td>PSYC 201S</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>OR SOC 201S</td>
<td>Introduction to Sociology</td>
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</table>
ADMINISTRATION EMPHASIS
(36 hours from the 51 hours listed below)

ECON 201S  
Principles of Microeconomics

ECON 202S  
Principles of Macroeconomics

MATH 200  
Calculus for Business and Economics

ACCT 201  
Accounting I

ACCT 202  
Accounting II

FIN 331  
Legal Environment of Business

IT 325  
Website and Web Page Design

IT 360T  
Principles of Info Technology

MATH 163  
Precalculus 2

MKTG 311  
Marketing Principles and Problems

MGMT 325  
Contemporary Org and Mgmt

MGMT 340  
Human Resources

MGMT 350  
Employee Relations

BIOL 190, 103 or 250/251  
Anatomy and Physiology or Bacteriology

CHEM 105N/106N/107N/108N  
Intro Chemistry and Intro Organic and Biochemistry

CYTO 404  
General Pathology

PSYC 201S  
Introduction to Psychology

OR SOC 201S  
Introduction to Sociology

PUBLIC HEALTH MAJOR COURSES
(Prerequisite or corequisite is CHP 200 and 18 hours from one of the emphasis areas above)

CHP 200  
Introduction to Public Health

CHP 360  
Introduction to Global Health

CHP 450  
Public and Community Health Administration

CHP 465  
Policy and Politics of Health

DNTH 415  
Research Methods for HLTH Professionals (Prereq STAT 130M)

ENVH 301W  
Environmental Health

ENVH 448  
Epidemiology and Biostatistics

CHP 369  
Internship in Community Health

CHOOSE TWO MAJOR ELECTIVES FROM THE LIST BELOW:

CHP 318  
Principles of Nutrition

CHP 400  
Ethics in Health Administration

CHP 415W  
Critical Issues in Community Health Administration

CHP 420  
Foundations of Gerontology

CHP 430W  
Community Health Resources and Health Promotion

CHP 480  
Legal Issues in Health Services Administration

NMED 300  
Medical Terminology

ENVH 420  
Communicable Diseases and Their Control

UPPER DIVISION GENERAL EDUCATION

Option A. Approved Disciplinary Minor (a minimum of 12 hours determined by the department), or second degree or second major

Option B. Interdisciplinary Minor (specifically 12 hours, 3 of which may be in the major)

Option C. International Business and Regional Courses or an approved Certification Program such as teaching licensure

Option D. Two Upper-Division Courses from outside the College of Health Sciences and not required by the major (6 hours)

GRADUATION REQUIREMENTS:

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall, in the major, 120 credit hours, passage of the Exit Examination of Writing Proficiency, and completion of Senior Assessment.