

<b>NATURAL SCIENCES: [61 units ]</b>
<p>BIOL 111/ BIOL 111L General Biology I and Lab (4/1) Preq. Qualified for placement in MATH 121.</p> <p>BIOL 111A General Biology I Seminar (0)</p> <p>BIOL 112/ BIOL 112L General Biology II and Lab (4/1) Prereq. BIOL 111, 111L and BIOL 111A</p> <p>BIOL 113/ BIOL 113L General Biology III and Lab (4/1) Prereq. BIOL 112 and 112L</p> <p>CHEM 111/ CHEM 111L General Chemistry I and Lab (4/1) Prereq. MATH 121 or MATH 122 or MATH 131</p> <p>CHEM 112/ CHEM 112L General Chemistry II and Lab (4/1) Prereq. CHEM 111 and CHEM 111L</p> <p>CHEM 113/ CHEM 113L General Chemistry III and Lab (4/1) Prereq. CHEM 112 and CHEM 112L &amp; MATH 121</p> <p>CHEM 281/ CHEM 281L Organic Chemistry I and Lab (4/1) Prereq. CHEM 113 &amp; CHEM 113L</p> <p>CHEM 282/ CHEM 282L Organic Chemistry II and Lab (4/1) Prereq. CHEM 281 and CHEM 281L</p> <p>PHYS 231 General Physics I and Lab (4/1) Prereq: MATH 122 or equiv. for PHYS 231A/ MATH 132 for PHYS 231B</p> <p>PHYS 232 General Physics II and Lab (4/1) Prereq: PHYS 231A for PHYS 232A/PHYS 231B for PHYS 232B</p> <p>PHYS 233 General Physics III and /Lab (4/1) Prereq: PHYS 232A for PHYS 233A/PHYS 232B for PHYS 233B</p> <p>CHEM 431 Biochemistry I (4) Prereq. CHEM 282</p> <p>CHEM 432 Biochemistry II (4) Prereq. CHEM 431</p>
<b>COMMUNICATION: [9 Units]</b>
<p>ENGL 111 College Writing (3) Prereq. Satisfactory placement on college entrance exam or the Writing Placement Exam.</p> <p>ENGL 112 College Writing (3) Prereq. ENGL 111</p> <p>ENGL 113 College Writing (3) Prereq. ENGL 112</p>
<b>RECOMMENDED COURSES PRIORITY ORDER:</b>
<p>DENT 103 Introduction to Dentistry (Offered Winter quarter only)</p> <p>BIOL 434 Histology (4)</p> <p>BIOL 446 Human Gross Anatomy</p> <p>BIOL 466 Systems Physiology</p> <p>BIOL 474 General Microbiology (4)</p> <p>BIOL 301/ BIOL 301L Cell &amp; Molecular Biology and Lab (4/1)</p> <p>BIOL 436 Immunology (4)</p> <p>NEUR 261 Behavioral Neuroscience (4)</p> <p>BIOL 436 Immunology (4)</p> <p>BIOL 302 / BIOL 302L Genetics and Lab (4/1)</p>
<b>Additional Information: Minimum 144 Units required without a bachelor's degree.</b>
<p><b>Curriculum sheet shows 72 units.</b></p> <p>Application Service: AADSAS</p> <p>Entrance Exam: DAT taken within 5 years</p> <p>Shadowing/ Volunteering Hours: Minimum of 50</p>