

## *Bachelor of Science in Computer Science (4011)*

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**Courses which meet the requirement for “four units of approved courses in science or with strong emphasis in quantitative methods.”**

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ASTR 100/100L – Astronomy (3) and Introductory Astronomy (Lab) (1)

BIOL 100 – Biology of the Human Environment (3)

BIOL 153 – Introduction to Marine Biology (3)

BIOL 200 – General Biology (4)

BIOL 207 – Human Physiology (4)

BIOL 211A – Biological Science I (5)

BIOL 303I – Coastal Systems and Human Impacts (3)

CHEM 111A – General Chemistry (5)

CE 201 – Analytical Mechanics I (Statics) (3)

GEOL 102/104 or 105 – General Geology (3) and Geology Laboratory (1)  
or Geology Field Laboratory (1)

GEOL 160/160L – Introduction to Oceanography (3) and Introduction to  
Oceanography Laboratory (1)

GEOL 163 – Science of the Atmosphere and Weather (3)

GEOL 190 – Environmental Geology (3)

GEOL 191 – Air and Water Pollution (3)

ME 172 – Engineering Design Graphics (3)

PHYS 154 – Modern Physics and Light (3)