A total of 11 units required with the following distribution:

Required courses (8 units)

AS 105: Astronomy - The Solar System

BI 120: Human Biology

BI 213: Cells, Genes, and Evolution

BI 215: Biodiversity and Ecology

NR 224: Nutrition & Health

CH 111: General Chemistry I

CH 112: General Chemistry I

PY 131: Elements of Physics I  or  PY 141: General Physics I

Electives (select 2 units)

BI 110: Environmental Biology

CH 214: Quantitative Analysis

PY 132: Elements of Physics II  or  PY 142: General Physics II

Research Class (select 1 unit)

BI 490: Biology Research for Elementary School Teachers

CH 490: Chemistry Research for Elementary School Teachers

PY 490: Physics Research for Elementary School Teachers

A laboratory section must be taken as part of any course for which a laboratory section is offered.

You MUST obtain advisement early and regularly in both of your Major Subject Areas. Availability of courses can be affected by changing course schedules.