BACHELOR OF SCIENCE: ELEMENTARY EDUCATION
MIDDLE SCHOOL OPTION

EARTH SCIENCE.................................................................................. 24 credits
This Option Area does not lead to licensure, and must be taken with the Elementary Education Major.

This option allows the use of any of the courses listed to be used as the Natural Science requirements for the Elementary Education degree (12 credits).

Select 1 from the following:

- BIOB 101 Discover Biology 4
  M 095 or higher
- BIOB 160 Prin/Living Systems 4
  M 095 or higher
- BIOB 170 Prin Biol Diversity 4
  M 095 or higher, Recommend taking BIOB 160

Select 1 from the following:

- CHMY 121 Intro to Gen Chem 4
  M 095 or higher, HS Chemistry recommended
- CHMY 141 College Chem I 4
  M 095 or higher, HS Chemistry or CHMY 121 recommended

Select 1 from the following:

- GEO 101 Intro to Physical Geol 4
  M 095 or higher
- GEO 103 Intro to Environ Geol 4
  M 095 or higher

Select 1 from the following:

- GEO 226 Rocks, Minrls, Resrces 4
  GEO 101 or 103, CHMY 121 or 141
- GEO 230 Geol of Amer West 4
  GEO 101 or GEO 103

Select 1 from the following:

- GEO 309 Sedimentation/Stratig 4
- GEO 315 Structural Geology 4
  GEO 226
- GEO 378 Surficial Processes 4
  GEO 101 or 103, GEO 226 or BIOO 220 or 435

Select 1 from the following:

- ASTR 110 Intro to Astronomy 4
  M 095 or higher
- PHSX 103 Our Physical World 4
  M 095 or higher
- PHSX 249 Physical Meteorology 4
  M 095 or higher