NATURAL SCIENCE

(Elementary Education Majors)

- I. **General Education:** Eight semester hours (8 SH) of courses <u>from one theme</u> identified with an asterisk (*) may be applied to satisfy the General Education Science Inquiry requirement.

Voyages Through the Cosmos:*
AST 1001 Introductory Astronomy I-
The Solar System*4 SH
AST 1002 Introductory Astronomy II-
Stars and Galaxies*4 SH
Biology and Society:*
BIO 1101 Biology in Society I*4 SH
BIO 1102 Biology in Society II*4 SH
Chemistry Connections to Our Changing World:*
CHE 1101 Introductory Chemistry I*3 SH
CHE 1110 Introductory Chemistry
Laboratory I*1 SH
CHE 1102 Introductory Chemistry II*3 SH
CHE 1120 Introductory Chemistry
Laboratory II*1 SH

The Blue Planet:* GLY 1104 Water: Mountains to Sea*4 SH GLY 1105 Oceanography*4 SH
Restless Planet: Earth, Environment and Evolution:* GLY 1101 Introduction to Physical Geology*4 SH GLY 1102 Introduction to Historical Geology*4 SH GLY 1103 Introduction to Environmental and Applied Geology*
<u>The Physics of Our Technological World:*</u> PHY 1103 General Physics I*4 SH PHY 1104 General Physics II*4 SH

BIO 1801 Biological Concepts I	4 SH
BIO 3312 Environmental Studies	3 SH
BIO 4550 Nature Study	3 SH
GHY 3100 Weather and Climate	3 SH
GLY 1510 Geological Science Honor	rs-
Physical	4 SH

GLY 1511 Geological Science Honors-	
Historical	4 SH
PHY 3140 Environmental Physics	3 SH
PHY 3150 Physical Principles of Meteorology	3 SH

Students must observe all prerequisites for courses as listed in the GENERAL BULLETIN. Not all courses are offered every semester. The student should consult the BULLETIN for prerequisites and "Schedule of Classes" to identify which courses are offered which semester.

Contact Person: Students should contact their major program coordinator or advisor with questions. If question is in relation to a course listed above, the Chairperson of the department offering the course should be contacted.