

Worksheet

Inclusive Childhood Education Major Science Concentration

30 credit hours:

Note: Students concentrating in science must select courses from at least three (3) of the disciplines listed below. Students must take at least 2 courses from 2 of the chosen disciplines.

Biology: 0-16 hours

- | | | | |
|--------------------------|--------------------------|---|-----|
| <input type="checkbox"/> | <input type="checkbox"/> | BIOL 151/152 General Biology 1 and 2 (<i>IS-Creation</i>) | 4,4 |
| | <input type="checkbox"/> | BIOL elective numbered 105 or above | 4 |
| | <input type="checkbox"/> | BIOL elective numbered 105 or above | 4 |

(Note: BIOL 151/152 are prerequisites for *most* upper level Biology courses.)

Earth Science : 0-12 hours

- | | | |
|--------------------------|---|-----|
| <input type="checkbox"/> | ESCI 212 Environmental Earth Science (<i>IS-Creation</i>) | 3-4 |
| <input type="checkbox"/> | ESCI 101 Physical Geology (<i>IS-Creation</i>) | 3-4 |
| <input type="checkbox"/> | ESCI elective numbered above 102 | 4 |

Chemistry: 0-11 hours

- | | | |
|--------------------------|--|-----|
| <input type="checkbox"/> | CHEM 187, 188 Introduction to Nutrition (<i>IS-Creation</i>) | 3-4 |
| <input type="checkbox"/> | CHEM 121 Impact of Science and Society | 3 |
| <input type="checkbox"/> | CHEM 151 General Chemistry 1 (<i>IS-Creation</i>) | 4 |

Physics: 0-12 hours

- | | | |
|--------------------------|--|-----|
| <input type="checkbox"/> | PHYS 151 General Physics I (<i>IS- Creation</i>) | 4 |
| <input type="checkbox"/> | PHYS 152 General Physics II | 4 |
| <input type="checkbox"/> | PHYS 102 General Astronomy (<i>IS-Creation</i>) | 3-4 |

Total concentration credits: _____ (minimum 30)

22-23 unique hrs
8 overlap hrs (8 IS)