



CURRICULUM GUIDE 2011-2012

EARTH AND ENVIRONMENTAL SCIENCES

Certificate of Accomplishment in Earth and Environmental Sciences

Requirements for Certificate of Accomplishment:

- a) Complete satisfactorily the courses listed for the particular certificate.
- b) Complete at least 50% of the required units at Ohlone College.
- c) Maintain a 2.0 grade point average.

EARTH AND ENVIRONMENTAL SCIENCES

This Certificate of Accomplishment signifies that students have received basic knowledge of the earth sciences, environmental problems, and skills, which facilitate paraprofessional employment such as environmental technician, field assistant, as well as internships with various city, county, state, and private agencies. The certificate also provides a good foundation for continued study in the broad and expanding field of environmental sciences.

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| BIOL-108 | Human Ecology | 3 |
| GEOG-121 | Introduction to Geographic Information Systems (GIS) | 2 |
| GEOL-102 | Introduction to Oceanography | 3 |
| GEOL-102L | Oceanography Laboratory | 1 |
| GEOL-103 | Paleontology and Dinosaurs | 3 |
| GEOL-103L | Earth History and Paleontology Laboratory | 1 |

Choose from the following:

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| GEOG-101 | Physical Geography OR | 4 |
| GEOL-101 | Introduction to Geology | <u>(4)</u> |