

Environmental Education Secondary Teaching Credential

We are currently working with the Education Department to be able to offer a secondary teaching credential along with the Environmental Education master's degree. To be eligible a student must meet the course pre-requisites for a specific endorsement before officially entering the Master of Arts in Teaching program. The course work will be stream-lined to minimize overlap between the programs and facilitate earning both the EE degree and the teaching credential. We hope to be able to offer this option by the fall of 2009.

The course pre-requisites for an **Integrate Science endorsement** are as follows:

A yearlong introductory sequence in:

Biology
Chemistry
Geology
Physics

In addition individual courses in Oceanography, Meteorology, and Astronomy are required.

The course pre-requisites for a **Biology endorsement** are as follows:

A yearlong introductory sequence in Biology

Cell or Molecular Biology

Animal Physiology or Plant Physiology

Ecology

Evolution

Genetics

A course in animal diversity (e.g. mammalogy, vertebrate natural history, fisheries biology, etc.)

A course in plant diversity (e.g. systematic botany, plant identification, etc.)

Microbiology (recommended but not required)

A yearlong introductory sequence in Chemistry

Two quarters of Organic Chemistry

A yearlong introductory sequence in Geology or Physics

Math through first quarter of calculus

If you have any questions whether a course you have already taken meets a pre-requisite, please ask.