

ERTH - GEOSCIENCE: EARTH SYSTEMS

ERTH 303 Weather and Climate. 4 Credits

Term Typically Offered: Fall (even years)

Presents a semi-technical approach to the elements and controls of weather. Lab required.

Lecture Hours 3, Lab Hours 1

Department: Sciences - Biology & Phys Sci

ERTH 401 Geologic Field Methods. 4 Credits

Term Typically Offered: Fall (odd years)

Prerequisite(s): GEO 309.

Presents the techniques used by the geologist to conduct field surveys. Standard geologic surveying equipment will be utilized by the student to conduct an investigation and prepare a geological map of an area of moderately complex structure. Extensive field work required.

Lecture Hours 4

Department: Sciences - Biology & Phys Sci

ERTH 491 Special Topics. 1-12 Credits

Lecture Hours 1-12

Department: Sciences - Biology & Phys Sci

ERTH 494 Seminar/Workshop. 1-4 Credits

Prerequisite(s): consent of instructor.

Provides advanced students an opportunity to intensively investigate topics pertinent to the field of Earth Sciences.

Department: Sciences - Biology & Phys Sci

ERTH 498 Internship/Cooperative Educ. 1-8 Credits

Prerequisite(s): Consent of instructor.

Provides instructional experience in the Earth Sciences program with an opportunity for early exploration of teaching interests.

Department: Sciences - Biology & Phys Sci