Admission Requirements

Applicants must possess preparation equivalent to the baccalaureate degree. Adequate academic preparation can best be demonstrated by a baccalaureate degree in the chosen option or in a closely related field. Applicants who lack adequate preparation may be required to make up academic deficiencies through additional course work.

Required Courses

- ESM 685 [1-3] Graduate Seminar
- ESM 690 [1-4] Thesis [units as below]
- ESM 695 [1-4] Field Research [units as below]

Students must enroll in one unit of both ESM 690 and ESM 695 during each semester of residence. Students may enroll in one unit through the College of Extended Education & Global Engagement their final semester if approved by their advisor.

Approved Electives

Approved upper division and graduate electives to bring total units to no fewer than 30 units. At least half of these units must be courses organized and conducted at the graduate level.

Culminating Experience

A thesis, a public oral presentation, and a closed formal defense are required.
watershed processes, rangeland ecology, soil science, and integrative analyses across these areas.

**Required Courses**


All students are required to enroll in at least one unit of at least two of the following courses every semester:

FWWS 690 [1-3] Thesis Research
FWWS 695 [1-3] Field Research Problems
FWWS 699 [1-4] Directed Study

**Approved Electives**

Approved upper division and graduate electives bringing the total units to no fewer than 30 units. At least half of these units must be courses organized and conducted at the graduate level.

**Culminating Experience**

A thesis, a public oral presentation, and a closed formal defense are required.

**Master of Science degree in Natural Resources with a concentration in Wildlife**

Wildlife focuses on the conservation, management, ecology, behavior, and habitat requirements of wildlife species. Research projects emphasize the application of science to addressing issues in wildlife conservation and management.

**Required Courses**

WLDF 585 [1-3] Seminar in Wildlife Management
WLDF 690 [1-3] Thesis
WLDF 695 [1-3] Advanced Field Problems

**Approved Electives**

Approved upper division and graduate electives to bring total units to no fewer than 30 units. At least half of these units must be courses organized and conducted at the graduate level.

**Culminating Experience**

A thesis, a public oral presentation, and a closed formal defense are required.