

# **ENVS Graduate Program Learning Objectives**

Outcomes will be measured according to particular assessment tools.

# **ENVS 501 Research and Projects in Environmental Studies**

After completing ENVS 501, students should:

Be able to identify the complexity of issues and processes which contribute to environmental problems.

Identify their area of research.

Situate their research within the history and scope of environmental studies.

Write and orally present a paper describing their research.

### **ENVS 502 Environmental Research and Projects Frameworks**

After completing ENVS 502, students should:

Be able to identify and discuss a range of research methodologies which may be used to apply to their research project.

# **ENVS 503 Communicating Research Results**

After completing ENVS 503, students should:

Know how to present research in an organized and professional manner.

#### **Thesis or Project Proposal**

After presenting their thesis or project proposal, students should:

Be able to explain the complexity of issues and processes which contribute to their research problem.

Describe how their research is situated in the history and scope of environmental studies.

Demonstrate a fundamental knowledge of disciplines relevant to their research topic.

Explain and justify using a method(s) appropriate to their research topic.

Use effective verbal presentation skills to share their research plans.

Use writing skillfully to communicate theory, methods, and relevance of their research project.

### **Thesis or Project Defense**

After presenting their thesis or project defense and written thesis or report, students should:

Be able to thoroughly explain the complexity of issues and processes which contribute to their research problem.

Demonstrate a thorough knowledge of disciplines relevant to their research topic.

Explain and correctly apply a method(s) appropriate to their research topic.

Use effective verbal presentation skills to share their research results.

Use writing skillfully to communicate theory, methods, results and relevance of their research project.