

Spokane Falls Community College
COURSE LEARNING OUTCOMES

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| Prefix and Course Number: | GEOL 116 |
| Course Title: | Environmental Geology |
| Version Date: | 01/29/2020 |

Course Learning Outcomes

Upon successful completion of the course, the student will be able to:

1. Define and articulate knowledge of earth systems concepts and dynamic processes.
2. Investigate societal challenges involving earth systems hazards and resources.
3. Classify common natural and anthropogenic hazards, in an effort to identify potential risk and interpret perception of anthropogenic adjustment to hazards.
4. Examine information and apply critical thinking skills, in order to develop correlation between concepts.
5. Effectively communicate ideas, investigative results, and interpretations of fundamental principles in geoscience.
6. Critique procedures for environmental management regarding interconnected earth system processes involving self, local, and global awareness through temporal and spatial scales.