

## Program PLO Statements

| Unit Name  | PLO Name                             | PLO   | PLO Status |
|--|--------------------------------------|---|------------|
| El Camino: PLOs (NSC) - Earth Sciences<br>(Geography, Geology, Oceanography) | PLO #1 Basic Knowledge               | Students can identify the salient features of the basic concepts of earth science and geography. This includes the ability to recall the definitions of the specialized vocabulary of earth science and geography.      | Active     |
|  | PLO #2 Relationship with Environment | Students recognize and can accurately articulate how their environment (including the Earth, the atmosphere, ocean, and biosphere) affects humans' lives and how human activities affect their environment.             | Active     |
|  | PLO #3 Scientific Method             | Students can identify the key elements of the scientific method (hypotheses, tests, observations, conclusions/interpretation of observations) in popular accounts of scientific research in magazines, newspapers, etc. | Active     |