DEPARTMENT: Academic Programs
CURRICULUM: The Natural World
COURSE TITLE: Special Problems
COURSE NUMBER: SCI 299
TYPE OF COURSE: Academic Transfer
Special Requirement Met: None
AREA(S) OF KNOWLEDGE: None
COURSE LENGTH: 1 quarter
CREDIT HOURS: Variable 1 to 5
LECTURE HOURS: 0
LAB HOURS: 0
OTHER HOURS: Variable to 165
CLASS SIZE: Variable
PREREQUISITES: Instructor’s permission

COURSE DESCRIPTION:

Independent study of approved topics in the physical sciences.
STUDENT LEARNING OUTCOMES ADDRESSED:

Due to the nature of this course, i.e., a course designed for specific requirements, the following are important components;

1. Computation - Use arithmetic and other basic mathematical operations as required by program of study.
2. Critical Thinking and Problem Solving - Think critically in evaluating information, solving problems and making decisions.
3. Technology - Select and use appropriate technological tools for personal, academic and career tasks.
4. Personal Responsibility - Be motivated and able to continue learning and adapt to change.
5. Information Literacy - Access and evaluate information from a variety of sources and contexts, including technology. Use information to achieve personal, academic, and career goals, as well as to participate in a democratic society.

GENERAL COURSE OBJECTIVES:

To be determined by contracting parties with SSCC.

TOPICAL OUTLINE:

To be determined by agreement between requesting party and SSCC.