

COURSE OUTLINE

Revision: Rick Downs, February 2008

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.

SCI 299 Special Problems
February 2008

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.

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DATE: February 2008