

\_\_\_\_\_ SOUTH SEATTLE COMMUNITY COLLEGE \_\_\_\_\_

Academic Programs

### COURSE OUTLINE

Revision: Ted Coskey, February 2008

DEPARTMENT: Academic Programs

CURRICULUM: The Natural World

COURSE TITLE: Independent Study

COURSE NUMBER: ASTR 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: 11

LAB HOURS: Variable 22 to 110

CLASS SIZE: Variable

PREREQUISITES: Instructor's permission

#### COURSE DESCRIPTION:

Independent study of approved topics in astronomy.

ASTR 299 Independent Study  
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. Communication - Speak and write effectively for personal, academic and career purposes.
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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