CASPER COLLEGE COURSE SYLLABUS GEOG 2150 Map Use and Analysis

Semester/Year: Fall 2015

Lecture/Credit Hours:

3

Class Time: Online

Instructor's Name: Jeff Sun

Instructor's Office Phone: 307- Email:

Contact 268-3560, Office jsun@caspercollege.edu

Information: Office: GW 116G

Office Hours: M: 11-11:50am; T: 4-5pm; W: 11-11:50am; TH:

11:11:50pm or by appointment

Course Description: Survey of the use of maps to communicate ideas and opinions about places, and the analysis and presentation of mapped data to solve spatial or geographic problems.

Prerequisites: none

Goals: The goals of this course are to give students an in-depth overview of all the various tools used to gather, interpret, and present spatially distributed attributes of the earth's surface, the peoples occupying the earth, and the interactions among peoples and between people and the natural environment.

Outcomes: Based on the 18 standards from *Geography for Life: National Geography Standards* – 1994, the outcomes of this course are based on the first three standards dealing with the world in spatial terms. At the end of this course, the successful student will be able to know:

- 1. How to use maps and other geographic representations, tools, and technologies to acquire, process, and report information (STANDARD 1)
- 2. How to use mental maps to organize information about people, places, and environments (STANDARD 2)
- 3. How to analyze the spatial organization of people, places, and environments on Earth's surface (STANDARD 3)
- 4. Solve problems using critical thinking and creativity
- 5. Use appropriate technology and information to conduct research

Methodology: Online discussions, readings, and project activities.

Evaluation Criteria: Students will be evaluated on the basis of regularly scheduled quizzes and exams covering theory (40%), real world (practical) project activities (40%), and classroom discussions (20%).

Required Text: Map Use & Analysis, 4th Edition, by John Campbell, University of Wisconsin – Parkside, McGraw-Hill, ©2001, ISBN 0073037486. Other materials posted to the web site.

Class Policies: Last Date to Change to Audit Status or to Withdraw with a W Grade: See the Casper College catalog and calendar.

Student Rights and Responsibilities: Please refer to the Casper College Student Conduct and Judicial Code for information concerning your rights and responsibilities as a Casper College Student.

Chain of Command: If you have any problems with this class, you should first contact the instructor in order to solve the problem. If you are not satisfied with the solution offered by the instructor, you should then take your problem through the appropriate chain of command starting with the department head, then the division chair, and lastly the vice president for academic affairs.

Academic Dishonesty - (Cheating & Plagiarism) Casper College demands intellectual honesty. Proven plagiarism or any form of dishonesty associated with the academic process can result in the offender failing the course in which the offense was committed or expulsion from school. See the Casper College Student Code of Conduct for more information on this topic.

ADA Accommodations Policy: If you need academic accommodations because of a disability, please inform me as soon as possible. See me privately after class, or during my office hours. To request academic accommodations, students must first consult with the college's Disability Services Counselor located in the Gateway Building, Room 344, (307) 268-2557, bheuer@caspercollege.edu. The Disability Services Counselor is responsible for reviewing documentation provided by students requesting accommodations, determining eligibility for accommodations, and helping students request and use appropriate accommodations

Class schedule: Please see "Assignments and Readings" link, and entries in class "Calendar" link