**Perspectives in Physical Sciences and Humanities (WSU 1570)**

Syllabus

Credits: 3-6

**Course Description**: This course will address ...

**Text**:

**Grading**:

**Student Learning Outcomes**:

This general education course will meet the learning outcomes for Physical Sciences and Humanities. Specifically a student completing this course will demonstrate an understanding of the following features of the physical world:

1. Organization of systems: The universe is scientifically understandable in terms of interconnected systems. The systems evolve over time according to basic physical laws.
2. Matter: Matter comprises an important component of the universe, and has physical properties that can be described over a range of scales.
3. Energy: Interactions within the universe can be described in terms of energy exchange and conservation.
4. Forces: Equilibrium and change are determined by forces acting at all organizational levels.

Also a student will:

1. demonstrate knowledge of diverse philosophical, communicative, linguistic, or literary traditions, as well as of key themes, concepts, issues, terminology, and ethical standards in humanities disciplines.
2. analyze cultural artifacts within a given discipline, and, when appropriate, across disciplines, time periods, and cultures.
3. demonstrate the ability to effectively communicate their understanding of humanities materials in written, oral, or graphic forms.