CHEM 2925: People of the Environment: Chemistry Perspective

A. COURSE DESCRIPTION
   Credits: 3
   Lecture Hours/Week: 0
   Lab Hours/Week: 0
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: Goal 10 - People/Environment
   A study of the chemical processes important in maintaining a clean environment. [Core Curriculum Goal Area 10]

B. COURSE EFFECTIVE DATES: 08/27/2018 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   None

D. LEARNING OUTCOMES (General)
   None

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   Goal 10 - People/Environment
   1. Explain the basic structure and function of various natural ecosystems and of human adaptive strategies within those systems.
   2. Discern patterns and interrelationships of bio-physical and socio-cultural systems.
   3. Describe the basic institutional arrangements (social, legal, political, economic, religious) that are evolving to deal with environmental and natural resource challenges.
   4. Evaluate critically environmental and natural resource issues in light of understandings about interrelationships, ecosystems, and institutions.
   5. Propose and assess alternative solutions to environmental problems.
   6. Articulate and defend the actions they would take on various environmental issues.

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted