

# Bemidji State University

## CHEM 4102: Environmental Chemistry II

### A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: \*.\*

Lab Hours/Week: \*.\*

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

Study of processes affecting behavior and fate of anthropogenic and natural compounds in the atmosphere, soils, and water. Colloidal and surface phenomena, nanoprocesses, redox reactions, speciation, solubility, and complexation. Prerequisite: CHEM/ENVR 4101; GEOL 1110; and ENVR 2000 or consent of instructor.

**B. COURSE EFFECTIVE DATES:** 08/15/2000 - 08/21/2016

### C. OUTLINE OF MAJOR CONTENT AREAS

None

### D. LEARNING OUTCOMES (General)

None

### E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

### G. SPECIAL INFORMATION

None noted