

# North Hennepin Community College

## GEOL 1120: Historical Geology

### A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 3

Lab Hours/Week: 3

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

A temporal survey of the development of earth as we know it today, and the evolution of life as deciphered from the sedimentary rock and fossil record. Topics include: principles of geology, sedimentary rocks, fossil identification and classification, plate tectonics, evolution of life, hominid development and mass extinctions.

Course is open to all students. (3 hours lecture, 3 hours lab)

**B. COURSE EFFECTIVE DATES:** 09/24/1999 - 07/19/2016

### 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

1. Knowledge of Human Cultures and the Physical and Natural World --Through study in the sciences, mathematics, social sciences, humanities, histories, languages, the arts, technology and professions.
2. Intellectual and Practical Skills - Including: Inquiry and analysis; Critical and creative thinking; Written and oral communication; Quantitative literacy; Information literacy; Teamwork and problem solving.