

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.